# **STATE OF HAWAII**

# **Air Carrier Consultation Meeting**

# **Information Package**

# for the

# 2007 Passenger Facility Charge Application

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# I. Executive Summary

A notification letter dated February 23, 2006, is being distributed to all air carriers operating at Honolulu International Airport, Kahului Airport, Kona International Airport at Keahole, Lihue Airport and Hilo International Airport. The letter details proposed actions regarding the Passenger Facility Charge (PFC) program to be administered by the State of Hawaii.

The State intends to file an application to impose a \$3.00 PFC at Honolulu International Airport, Kahului Airport, Kona International Airport at Keahole, Lihue Airport and Hilo International Airport; and use PFC revenue for projects at Honolulu International Airport.

The proposed application is for a PFC charge authority from February 1, 2007 through June 30, 2011. The total amount of PFC revenue estimated to be collected under the proposed 2006 application with a \$3.00 PFC is \$107.0 million. The total estimated cost of the statewide CIP is approximately \$2.3 billion, including the proposed PFC projects contained in this application.

# **II.** CIP - Projected Sources of Funds

The proposed impose and use application consists of six (6) projects. The cost of the proposed PFC projects included in this application is funded through a number of sources including PFC revenues, AIP entitlement and State special funds. Pay-as-you-go authority is being sought for the six projects.

**\$115.3 million**. These PFC revenues will be applied to fund projects totaling **\$115.3 million**. These PFC revenues will be applied on a pay-as-you-go basis to the greatest extent possible to cover annual project costs. When annual construction costs exceed the available PFC revenue and AIP grants, the shortfall will be covered with special funds. See **Table A-1** for the detailed financial plan for the PFC projects in this application.

A summary of the State of Hawaii Airports System Capital Improvement Program's 6-Year Financial Plan is shown in **Table A-2** and the detailed financial plan for all CIP projects is shown in **Table A-3**.

**TABLE A-1** 

# State of Hawaii, Department of Transportation, Airports Division

2007 PFC Application PFC Financial Plan

|                                       |            |             |                    | -          |            |              |           |         |         |
|---------------------------------------|------------|-------------|--------------------|------------|------------|--------------|-----------|---------|---------|
|                                       |            |             |                    |            |            | Expenditures | litures   |         |         |
| Title                                 | CWE        | Fund Type   | Funds<br>Remaining | FY 07      | FY 08      | FY 09        | FY 10     | FY 11   | FY 12   |
| Aircraft Rescue & Fire Fighting       | 12,600,000 | Cash (1)    | -                  |            | -          | -            | -         | -       | -       |
| Facilities Improvements at            |            | Federal AIP | •                  | •          | •          | •            | •         | •       | •       |
| Honolulu International Airport        |            | PFC (2)     | 12,600,000         | 3,278,583  | 8,691,417  | 630,000      | •         | •       | •       |
|                                       |            | Rev. Bond   | -                  | -          | -          | -            | -         | -       | •       |
| Elevator and Escalator                | 19,400,000 | Cash        | •                  | •          | -          | -            | -         | -       | •       |
| Improvements at                       |            | Federal AIP | •                  | •          | •          | •            | •         | •       | •       |
| Honolulu International Airport        |            | PFC         | 19,400,000         | 5,047,977  | 13,382,023 | 970,000      | •         | •       | •       |
|                                       |            | Rev. Bond   | •                  | -          | -          | -            | -         | -       |         |
| Loading Bridge Replacement at         | 14,000,000 | Cash        | -                  | -          | -          | -            | -         | -       | •       |
| Honolulu International Airport        |            | Federal AIP | •                  | •          | •          | •            | •         | •       | ٠       |
|                                       |            | PFC         | 14,000,000         | •          | 17,575,000 | 925,000      | ı         | •       | •       |
|                                       |            | Rev. Bond   | -                  | -          | -          | -            | -         | •       | •       |
| International Arrivals Building (IAB) | 32,258,000 | Cash        |                    | -          |            |              | -         | -       | •       |
| Ceiling Replacement at                |            | Federal AIP | 6,822,567          | 3,411,284  | 3,411,284  | •            | •         | •       | ٠       |
| Honolulu International Airport        |            | PFC         | 25,435,433         | 12,717,717 | 12,717,717 | -            | •         | •       | •       |
|                                       |            | Rev. Bond   | -                  | -          | -          | -            | -         | -       | •       |
| Air Conditioning System Improvements  | 36,510,000 | Cash        | 2,910,000          | 21,840     | 1,984,911  | 757,749      | 145,500   | -       | •       |
| at Honolulu International Airport     |            | Federal AIP | •                  | •          | •          | •            | •         | •       | •       |
|                                       |            | PFC         | 33,600,000         | 252,168    | 22,918,560 | 8,749,272    | 1,680,000 | •       | ٠       |
|                                       |            | Rev. Bond   | •                  | -          | -          | -            | -         | -       |         |
| Stand-Alone PFC Administrative Costs  | 000'009    | Cash        | •                  | •          | ٠          | ٠            | •         | •       | •       |
|                                       |            | Federal AIP | •                  | •          | •          | •            | •         | ٠       | •       |
|                                       |            | PFC         | 000,000            | 100,000    | 100,000    | 100,000      | 100,000   | 100,000 | 100,000 |
|                                       |            | Rev. Bond   | -                  | •          | -          | -            | -         | -       | •       |

| PFC Projects Funding Summary              | CWE            | Funds<br>Remaining | FY 07   | FY 08         | FY 09         | Ā      | FY 10     | FY 11   |       | FY 12              |
|---|----------------|--------------------|---|---------------|---------------|--------|-----------|---------|-------|--------------------|
| Total Project Costs                       | \$ 115,368,000 | \$ 115,368,000     | \$ 115,368,000 \$ 24,829,568 \$ 80,780,911 \$ 12,132,021 \$ 1,925,500 \$            | \$ 80,780,911 | \$ 12,132,021 | \$ 1,9 | \$ 25,500 | 100,0   | \$ 00 | 100,000 \$ 100,000 |
| Funding Sources:                          |                |                    |   |               |               |        |           |         |       |                    |
| Cash                                      |                | 2,910,000          | 21,840  | 1,984,911     | 757,749       | _      | 145,500   | '       | H     |                    |
| Federal AIP                               |                | 6,822,567          | 3,411,284   |               |               |        |           |         | H     |                    |
| PFC Pay-As-You-Go                         |                | 105,635,433        | "   | 75,384,717    | 11,374,272    | 1,7    | 1,780,000 | 100,000 | 00    | 100,000            |
| Revenue Bond                              |                | _                  |   |               |               |        |           | Ċ       | Н     |                    |
| Total                                     |                | \$ 115,368,000     | \$ 115,368,000 \$ 24,829,568 \$ 77,369,628 \$ 12,132,021 \$ 1,925,500 \$ 100,000 \$ | \$ 77,369,628 | \$ 12,132,021 | \$ 1,9 | 25,500 \$ | 100,0   | \$ 00 | 100,000            |
| chan El ciona Cotat Annual Laboration (1) | -              |                    |   |               |               |        |           |         |       |                    |

<sup>(1)</sup> Cash is funded through State Special Funds
(2) PFC is abreviation for "PFC Pay-As-You-Go"
(3) Rev. Bond used as abbreviation for "Revenue Bond"

TABLE A-2

State of Hawaii - Department of Transportation, Airports Division
Capital Improvement Program - Financial Plan Summary
Six-Year Program as of November 2005

|                  | <br>FY 06        | <br>FY 07         | <br>FY 08         | <br>FY 09         | <br>FY 10         | <br>FY 11         | <br>FY 12         | <br>Total MOF       |
|------------------|------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Special Funds    | \$<br>29,496,540 | \$<br>54,416,352  | \$<br>85,698,454  | \$<br>79,796,200  | \$<br>57,788,286  | \$<br>40,004,236  | \$<br>10,493,747  | \$<br>357,693,816   |
| Federal Funds    | \$<br>36,413,320 | \$<br>77,507,443  | \$<br>73,869,461  | \$<br>49,493,810  | \$<br>12,984,348  | \$<br>8,106,372   | \$<br>3,243,628   | \$<br>261,618,382   |
| PFC Funds        | \$<br>17,140,277 | \$<br>60,395,748  | \$<br>77,283,704  | \$<br>13,062,552  | \$<br>3,159,590   | \$<br>-           | \$<br>-           | \$<br>171,041,871   |
| PFC Backed Bonds | \$<br>1,680,750  | \$<br>17,043,549  | \$<br>36,708,397  | \$<br>255,503,870 | \$<br>514,384,936 | \$<br>488,745,696 | \$<br>185,166,802 | \$<br>1,499,233,998 |
| Bond Funds       | \$<br>3,983,489  | \$<br>13,798,862  | \$<br>22,239,812  | \$<br>7,180,664   | \$<br>5,551,512   | \$<br>4,940,988   | \$<br>520,000     | \$<br>58,215,326    |
| Total:           | \$<br>88,714,376 | \$<br>223,161,954 | \$<br>295,799,827 | \$<br>405,037,096 | \$<br>593,868,672 | \$<br>541,797,292 | \$<br>199,424,177 | \$<br>2,347,803,393 |

# Assumptions:

<sup>1</sup> Honolulu International Airport Modernization plan projects will be funded by PFC backed bonds

<sup>2</sup> Federal fiscal year 2006 entitlements will be \$26 million

<sup>3</sup> Federal fiscal year 2007 and beyond entitlements will be \$21.5 million

| Project No.            | Title  | CWE                    | Design/ Plan         | Construction           | Special Spent<br>as of 4/05 | Special Funds<br>Remain | Planning | Design               | Construction | fy 06     | fy 07     | fy 08     | fy 09      | fy 10     | fy 11     | fy 12     |
|------------------------|--|------------------------|----------------------|------------------------|-----------------------------|-------------------------|----------|----------------------|--------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|
| AH1051-20              | Install Security Fencing   | 1,395,000              |                      | 1,395,000              | 398                         | 149,602                 |          |                      | 149,602      | 142,122   | 7,480     | 0         | 0          | 0         | 0         | 0         |
| AH1052-01              | Part 107 Security, Phase I - ITO                                       | 775,000                | 775,000              |                        | 111,912                     | 663,088                 |          | 663,088              |              | 134,275   | 394,538   | 0         | 0          | 0         | 0         | 0         |
| AH1052-03              | ITO Access Control & CCTV Systems                                      | 2,335,000              |                      | 2,335,000              |                             | 436,000                 |          |                      | 436,000      | 0         | 207,059   | 228,941   | 0          | 0         | 0         | 0         |
| AH1061-13              | Hilo Cargo Facilities  | 18,000,000             | 3,000,000            | 15,000,000             |                             | 18,000,000              |          | 3,000,000            | 15,000,000   | 0         | 0         | 1,215,000 | 1,785,000  | 7,123,575 | 7,126,425 | 750,000   |
| AH1071-12              | Noise Attenuation Keaukaha<br>Elementary School                        | 2,145,309              | 238,140              | 1,949,169              | 588,469                     | 205,010                 |          | 0                    | 205,010      | 11,828    | 0         | 0         | 0          | 0         | 0         | 0         |
| AH1071-14              | Keaukaha Subdivision Noise Program                                     | 700,000                | 255,250              | 444,750                |                             | 100,000                 |          | 12,750               | 87,250       | 8,415     | 87,223    | 4,363     | 0          | 0         | 0         | 0         |
| AH1071-15              | ITO Noise Monitoring System  | 394,000                | 394,000              |                        |                             | 54,000                  | 54,000   |                      |              | 51,300    | 2,700     | 0         | 0          | 0         | 0         | 0         |
| AH1xxx-xx              | Hilo Noise Attenuation, Keaukaha<br>Homes                              | 16,500,000             | 5,500,000            | 11,000,000             |                             | 825,000                 |          | 275,000              | 550,000      | 0         | 0         | 0         | 111.375    | 163.625   | 379.283   | 170,717   |
| AH1xxx-xx              | Hilo Terminal Modernization  | 11,000,000             | 1,000,000            | 10,000,000             |                             | 11,000,000              |          | 1,000,000            | 10,000,000   | 0         | 0         | 405,000   | 670,050    | 9,424,950 | 500,000   | 0         |
| AH2050-01              | Part 107 Security, Phase I - KOA                                       | 1,120,000              | 1,120,000            |                        | 177,698                     | 942,302                 |          | 942,302              |              | 431,103   | 320,383   | 0         | 0          | 0         | 0         | 0         |
| AH2050-04              | KOA Perimeter Road & Fence, GA<br>Lighting                             | 2,436,675              |                      | 2,436,675              |                             |                         |          |                      |              | 0         | 0         | 0         | 0          | 0         | 0         | 0         |
| AH2050-05              | KOA Access Control & CCTV Systems                                      | 2,860,000              |                      | 2,860,000              |                             | 488,500                 |          |                      | 488,500      | 0         | 447.322   | 41,178    | 0          | 0         | 0         | 0         |
| AH20xx-xx              | Kona Modifications to Terminal   | 37,000,000             | 4,000,000            | 33,000,000             |                             | 37,000,000              |          | 4,000,000            | 33,000,000   | 810,000   | 1,830,000 | 1,607,665 | 22,509,300 | 8,593,035 | 1,650,000 | 0         |
| AH2xxx-xx              | Kona Additional Apron at South Ramp                                    | 8,000,000              | 1,000,000            | 7,000,000              |                             | 8,000,000               |          | 1,000,000            | 7,000,000    | 0         | 0         | 0         | 0          | 405,000   | 5,422,235 | 2,172,765 |
| AH2xxx-xx              | Kona ARFF Building and Training Facility                               | 14,600,000             | 1,460,000            | 13,140,000             |                             | 4,060,000               |          | 920,000              | 3,140,000    | 186,300   | 420,900   | 312,800   | 2,875,314  | 264,686   | 0         | 0         |
| AH2xxx-xx              | Kona Centralization of Security<br>Screening                           | 2,400,000              | 400,000              | 2,000,000              |                             | 2,400,000               |          | 400,000              | 2,000,000    | 0         | 0         | 400,000   | 1,900,000  | 100,000   | 0         | 0         |
| AH2xxx-xx              | Kona Expand Baggage Claim Facilities                                   | 4,800,000              | 800,000              | 4,000,000              |                             | 4,800,000               |          | 800,000              | 4,000,000    | 0         | 0         | 800,000   | 3,800,000  | 200,000   | 0         | 0         |
| AH2xxx-xx              | Kona New Terminal and Federal<br>Inspection Facility                   | 55,000,000             | 5,000,000            | 50,000,000             |                             | 55,000,000              |          | 5,000,000            | 50,000,000   | 0         | 0         | 0         | 0          | 0         | 1,012,500 | 3,987,500 |
| AH3021-14              | Waimea-Kohala Airport, Part 139<br>Improvements, Hawaii                | 4,759,000              | 715,000              | 4,100,000              |                             | 386,000                 |          | 56,000               | 330,000      | 22,680    | 35,797    | 311,023   | 16,500     | 0         | 0         | 0         |
| AK1012-06              | Lihue Airport Environmental Impact<br>Statement                        | 1,047,600              | 1,047,600            |                        | 289,906                     | 331,442                 | 331,442  |                      |              | 279,522   | 0         | 0         | 0          | 0         | 0         | 0         |
| AK1046-23              | Heliport Improvements  | 8,640,585              | 740,585              | 7,900,000              |                             | 1,270,585               |          | 0                    | 1,270,585    | 0         | 603,407   | 603,649   | 63,529     | 0         | 0         | 0         |
| AK1046-28              | General Aviation Apron, Phase II,<br>Lihue Airport                     | 15,823,708             | 550,000              | 15,273,708             | 3,811,972                   | 1,638,768               |          | 0                    | 1,638,768    | 1,582,878 | 0         | 0         | 0          | 0         | 0         | 0         |
| AK1048-01              | Lihue Airport Baggage Claim<br>Improvements                            | 7,515,000              | 405,000              | 7,110,000              |                             | 3,905,000               |          | 405,000              | 3,500,000    | 405,000   | 3,204,968 | 295,033   | 0          | 0         | 0         | 0         |
| AK1052-01              | Part 107 Security, Phase I - Lihue                                     | 1,580,000              | 1,580,000            |                        | 59,335                      | 1,520,665               |          | 1,520,665            |              | 307,935   | 387,770   | 517,026   | 0          | 0         | 0         | 0         |
| AK1052-02              | LIH Access Control & CCTV Systems                                      | 2,300,000              |                      | 2,300,000              |                             | 500,000                 |          |                      | 500,000      | 0         | 237,453   | 262,548   | 0          | 0         | 0         | 0         |
| AK1052-04              | Lihue Perimeter Rd & Security Fence                                    | 2,827,690              |                      | 2,827,690              |                             |                         |          |                      |              | 0         | 0         | 0         | 0          | 0         | 0         | 0         |
| AK1xxx-xx              | Lihue AC System Improvements   | 7,621,000              |                      | 7,621,000              |                             | 2,896,000               |          |                      | 2,896,000    | 0         | 1,997,096 | 898,904   | 0          | 0         | 0         | 0         |
| AK1xxx-xx              | Lihue Security Capacity Expansion                                      | 2,400,000              | 400,000              | 2,000,000              |                             | 2,400,000               |          | 400,000              | 2,000,000    | 0         | 0         | 400,000   | 1,900,000  | 100,000   | 0         | 0         |
| AK1xxx-xx              | Lihue Terminal Modernization   | 11,000,000             | 1,000,000            | 10,000,000             |                             | 11,000,000              |          | 1,000,000            | 10,000,000   | 0         | 0         | 405,000   | 670,050    | 9,424,950 | 500,000   | 0         |
| AM1023-13<br>AM1041-15 | Runway Safety Area Improvements  Kahului Airport Heliport Improvements | 8,568,932<br>4,600,000 | 968,932<br>1,000,000 | 7,600,000<br>3,600,000 |                             | 241,606<br>4,600,000    |          | 241,606<br>1,000,000 | 3,600,000    | 192,681   | 0         | 0         | 0          | 0         | 0         | 0         |
|                        |  |                        |                      |                        | 4.047.55                    |                         |          | .,                   |              | 405,000   | 622,018   | 3,392,982 | 180,000    | 0         | 0         | 0         |
| AM1042-22              | Terminal Improvements, Ph. IA  | 5,455,500              | 1,540,000            | 3,915,500              | 1,647,503                   | 1,262,986               |          | 0                    | 1,262,986    | 1,125,125 | 0         | 0         | 0          | 0         | 0         | 0         |
| AM1042-24              | Terminal Improvements, Ph. IB  | 13,238,719             |                      | 13,238,719             |                             |                         |          |                      |              | 0         | 0         | 0         | 0          | 0         | 0         | 0         |
| AM1042-25              | Telecommunications Network for<br>ASAP                                 | 180,000                |                      | 180,000                |                             |                         |          |                      |              | 0         | 0         | 0         | 0          | 0         | 0         | 0         |
| AM1045-15              | Fuel Storage Site Development  | 1,399,731              | 56,000               | 1,343,731              | 35,073                      | 1,364,658               |          | 20,927               | 1,343,731    | 16,689    | 1,276,544 | 67,187    | 0          | 0         | 0         | 0         |

|                        |   |                         |              |                         | Special Spent | Special Funds |          |           |              |           |           |            |            |           |           |           |
|------------------------|---|-------------------------|--------------|-------------------------|---------------|---------------|----------|-----------|--------------|-----------|-----------|------------|------------|-----------|-----------|-----------|
| Project No.            | Title   | CWE                     | Design/ Plan | Construction            | as of 4/05    | Remain        | Planning | Design    | Construction | fy 06     | fy 07     | fy 08      | fy 09      | fy 10     | fy 11     | fy 12     |
| AM1052-12              | Relocate Hold Cargo Building  | 1,890,000               | 1,890,000    |                         | 1,078,247     | 811,753       |          | 811,753   |              | 647,373   | 0         | 0          | 0          | 0         | 0         | 0         |
| AM1052-13              | General Purpose Apron & ASAP Bldg                                   | 24,378,204              |              | 24,378,204              | -             | 2,758,204     |          |           | 2,758,204    | 20,700    | 1,881,371 | 718,223    | 137,910    | 0         | 0         | 0         |
| AM1061-13              | Perimeter Road Improvements   | 1,450,000               | 1 225 000    | 1,450,000               |               | 12 200 000    |          | 200.000   | 12 000 000   | 121 500   | 170 500   | 0          | 10.485.150 | 1 424 405 | 0         | 0         |
| AM1061-14              | Kahului Airport, Access Road, Maui<br>OGG Access Control & CCTV     | 27,335,000              | 1,335,000    | 26,000,000              |               | 13,300,000    |          | 300,000   | 13,000,000   | 121,500   | 178,500   | 443,365    | 10,485,150 | 1,421,485 | 650,000   | 0         |
| AM1095-01              | Systems Control & CCTV  | 5,117,200               |              | 5,117,200               |               | 2,117,200     |          |           | 2,117,200    | 0         | 1,938,731 | 178,469    | 0          | 0         | 0         | 0         |
| AM1095-05              | Part 107 Security Improvements, OGG                                 | 2,000,000               | 2,000,000    |                         |               | 2,000,000     |          | 2,000,000 |              | 810,000   | 1,190,000 | 0          | 0          | 0         | 0         | 0         |
| AM1095-06              | Kahului EDS   | 20,425,000              |              | 20,425,000              |               | 8,625,000     |          |           | 8,625,000    | 0         | 941,462   | 7,252,288  | 431,250    | 0         | 0         | 0         |
| AM1xxx-xx              | Kahului Airport Apron   | 8,000,000               | 1,000,000    | 7,000,000               |               | 8,000,000     |          | 1,000,000 | 7,000,000    | 0         | 0         | 0          | 0          | 405,000   | 5,422,235 | 2,172,765 |
| AM1xxx-xx              | Kahului Airport Lease Lots and Rental<br>Car Relocation             | 24,000,000              | 4,800,000    | 19,200,000              |               | 24,000,000    |          | 4,800,000 | 19,200,000   | 0         | 0         | 1,944,000  | 2,856,000  | 9,118,176 | 9,121,824 | 960,000   |
| AM1xxx-xx              | Kahului Airport Noise Monitoring<br>System, Maui                    | 400,000                 |              | 400,000                 |               | 100,000       |          |           | 100,000      | 0         | 68.961    | 31.040     |            | 0         |           | 0         |
| AM1xxx-xx              | Kahului Apron & Taxiway   | 4,255,000               |              | 4,255,000               |               | 1,115,000     |          |           | 1,115,000    | 0         | 1,059,250 | 55,750     | 0          | 0         | 0         | 0         |
| AM1xxx-xx              | Remodel Gates 1-15 at Kahului to<br>Increase Holdroom Capacity      | 8,400,000               | 1,400,000    | 7,000,000               |               | 3,400,000     |          | 1,400,000 | 2,000,000    |           | 1,000,200 |            | 0.40.040   | 4 004 000 | 400.000   |           |
| AM2021-16              | Part 139 Culvert Improvements at                                    | 2,420,000               | 220,000      | 2,200,000               |               | 220,000       |          | 20,000    | 200,000      | 0 000     | 0         | 567,000    | 848,010    | 1,884,990 | 100,000   | 0         |
| AM2031-14              | Molokai Airport, Molokai<br>ARFF Station Improvements               | 6,805,000               | 805,000      | 6,000,000               |               | 75,000        |          | -,        | 75,000       | 20,000    | 200,000   | 71,250     | 3,750      | 0         | 0         | 0         |
|                        | '   |                         | ·            |                         |               |               |          |           | ·            |           | U         | 71,230     | 3,730      | 0         |           |           |
| AM2041-14              | New Taxiway Lighting System Phase II Security System Access Control | 1,190,000               | 2,000        | 1,188,000               |               | 165,554       |          | 2,000     | 163,554      | 156,971   | 8,178     | 0          | 0          | 0         | 0         | 0         |
| AM2042-01              | w/Link to OGG   | 1,241,700               |              | 1,241,700               | 570           | 205,630       |          |           | 205,630      | 0         | 188,297   | 17,334     | 0          | 0         | 0         | 0         |
| AM3031-01              | Hana Airport, Part 139 Improvements,<br>Maui                        | 4,159,000               | 715,000      | 3,500,000               |               | 356,000       |          | 56,000    | 300,000      | 22,680    | 35,572    | 282,749    | 15,000     | 0         | 0         | 0         |
| AM4031-17              | ARFF Station Improvements   | 1,200,000               | 150,000      | 1,050,000               |               | 0             |          |           |              | 0         | 0         | 0          | 0          | 0         | 0         | 0         |
| AM4050-01              | Security System Access Control<br>w/Link to OGG                     | 1,275,700               |              | 1,275,700               |               | 318,925       |          |           | 318,925      | 0         | 292,041   | 26,884     | 0          | 0         | 0         | 0         |
| AM5031-13              | Kalaupapa Airport, Part 139<br>Improvements, Molokai                | 4,159,000               | 715,000      | 3,500,000               |               | 356,000       |          | 56,000    | 300,000      | 22,680    | 35,572    | 282,749    | 15,000     | 0         | 0         | 0         |
| AO1011-05              | HIA MP & NCP & Optimization   | 800,000                 | 800,000      |                         | 338,333       | 11,667        | 11,667   |           |              | 4.032     | 0         | 0          | 0          | 0         | 0         | 0         |
| AO1011-08              | HIA MP & NCP, Ph 2  | 3,400,000               | 3,400,000    |                         |               | 900,000       | 900,000  |           |              | , , ,     | 407.500   | 440.445    |            |           |           |           |
| AO1013-02              | ITTS,3rd Level OST Roadway  | 14,499,571              | 1.905.000    | 12.594.571              | 5.472.070     | 1,628,803     |          | 0         | 1,628,803    | 356,055   | 427,500   | 116,445    | 0          | 0         | 0         | 0         |
| AO1013-02              | Strengthening   | 14,499,571              | 1,905,000    | 12,394,371              | 5,472,070     | 1,020,003     |          | U         | 1,026,603    | 1,616,579 | 0         | 0          | 0          | 0         | 0         | 0         |
| AO1013-07              | ITTS, 3rd Level DH Roadway<br>Strengthening                         | 9,148,254               | 447,923      | 8,700,331               |               |               |          |           |              | 0         | 0         | 0          | 0          | 0         | 0         | 0         |
| AO1013-08              | Program Management Support  | 3,500,000               | 1,200,000    | 2,300,000               | 1,653,352     | 1,846,648     |          | 0         | 1,846,648    | 480,507   | 1,210,478 | 63,331     | 92,332     | 0         | 0         | 0         |
| AO1033-19              | Water Quality Management  | 1,000,000               | 1,000,000    | F 404 700               | 202,395       | 797,605       | 797,605  | 0         | 040.005      | 693,370   | 39,880    | 0          | 0          | 0         | 0         | 0         |
| AO1033-20<br>AO1037-27 | HIA Ticket Lobby Canopies International Arrivals Building Ceiling   | 5,832,463<br>32,258,000 | 350,763      | 5,481,700<br>32,358,000 | 2,764,698     | 246,295       |          | 0         | 246,295      | 39,246    | 0         | 0          | 0          | 0         | 0         | 0         |
|                        | Replacement Improvements to Aircraft Gate Parking                   |                         | 0            |                         |               | 400 :         | 400 :    |           |              | 0         | 0         | 0          | 0          | 0         | 0         | 0         |
| AO1038-19              | Position  Overseas Terminal Improvements,                           | 688,428                 | 688,428      |                         | 552,028       | 136,400       | 136,400  |           |              | 116,113   | 0         | 0          | 0          | 0         | 0         | 0         |
| AO1042-21              | Phase II  | 12,877,000              | 25,000       | 12,852,000              | 2,966,143     | 3,328,951     |          | 0         | 3,328,951    | 3,137,519 | 166,448   | 0          | 0          | 0         | 0         | 0         |
| AO1043-26              | Ewa & DH Concourse 3rd Level<br>Ceiling Replacement                 | 11,256,000              | 1,876,000    | 9,380,000               |               | 2,814,000     |          | 469,000   | 2,345,000    | 189,945   | 279,055   | 1,617,124  | 727,876    | 0         | 0         | 0         |
| AO1092-16              | Signage & Graphics, Phase IVA                                       | 2,133,503               | 727,003      | 1,406,500               | 1,932,735     | 200,768       |          | 0         | 200,768      | 173,844   | 0         | 0          | 0          | 0         | 0         | 0         |
| AO1095-22              | Part 107 Security Improvements, HIA                                 | 4,660,000               | 4,660,000    | -                       | 414,448       | 4,245,552     |          | 4,245,552 |              | 859,724   | 2,526,104 | o          | 0          | 0         | 0         | 0         |
| AO1095-28              | Electrical System Upgrade for TSA<br>Security                       | 3,066,620               |              | 3,066,620               |               |               |          |           |              | 0         | 0         | 0          | 0          | 0         | 0         | 0         |
| AO1095-29              | HNL EDS Integration Ph I  | 67,493,525              | 5,005,000    | 62,488,525              | 748,683       | 30,431,462    |          |           | 30,431,462   | 0         | 0         | 14,452,054 | 14,457,836 | 1.521.573 | 0         |           |
| L                      |   |                         |              |                         |               |               |          |           |              | 0         | 0         | 14,452,054 | 14,457,836 | 1,521,573 | 0         |           |

| Page      |             |                                       |            |              |              |           |           |           |           |              |           |           |           |           |           |           |         |
|--|-------------|---------------------------------------|------------|--------------|--------------|-----------|-----------|-----------|-----------|--------------|-----------|-----------|-----------|-----------|-----------|-----------|---------|
| 1997    1909     | Project No. | Title                                 | CWE        | Design/ Plan | Construction |           |           | Planning  | Design    | Construction | fy 06     | fy 07     | fy 08     | fy 09     | fy 10     | fy 11     | fy 12   |
| SQS_PR_0_Series   SQS_PR_0_S   | AO1095-30   | HIA Access Control & CCTV Systems     | 6,955,500  |              | 6,955,500    |           | 1,955,500 |           |           | 1,955,500    | 66.692    | 1.791.033 | 97.775    | 0         | 0         | 0         | 0       |
| Security    | AO1097-15   |                                       | 10,647,565 | 760,065      | 9,887,500    | 74,119    | 573,446   |           | 123,398   | 450,048      | 147,535   | 378,421   | 22,502    | 0         | 0         | 0         | 0       |
| Manual Continue   Manual Con   | AO1103-14   |                                       | 8,990,000  |              | 8,990,000    |           | 2,590,000 |           |           | 2,590,000    | 0         | 2,460,500 | 129,500   | 0         | 0         | 0         | 0       |
| 1000000000000000000000000000000000000  | AO1107-15   | Air Conditioning System Improvements  | 5,000,000  | 2,025,000    | 2,975,000    |           | 1,625,000 |           | 525,000   | 1,100,000    | 418,688   | 522,396   | 522,605   | 55,000    | 0         | 0         | 0       |
| Application      | AO1107-16   | DH Chiller Plant Replacement          | 12,757,405 |              | 12,757,405   |           |           |           |           |              | 0         | 0         | 0         | 0         | 0         | 0         | 0       |
| System   Color   Col   | AO1107-17   |                                       | 12,600,000 |              | 12,600,000   |           |           |           |           |              | 0         | 0         | 0         | 0         | 0         | 0         | 0       |
| Math   | AO1112-23   |                                       | 1,500,000  |              | 1,500,000    | 1,207,098 | 292,902   |           |           | 292,902      | 276.058   | 14.645    | 0         | 0         | 0         | 0         | 0       |
| 1  | AO1113-17   |                                       | 2,534,957  | 250,000      | 2,284,957    | 171,301   | 649,314   |           | 78,699    | 570,615      |           | 0         | 0         | 0         | 0         | 0         | 0       |
| SOTIENT   TAX Name Uniforce Marker Plan   211.000   211.000   211.000   211.000   211.000   211.000   211.000   211.000   210.0000   | AO1133-16   | HNL Noise Monitoring System, Phase II | 1,090,000  | 1,090,000    |              |           | 272,500   | 272,500   |           |              | 258,875   | 13,625    | 0         | 0         | 0         | 0         | 0       |
| ACTIVITY   MR. AREF F Lainly improvements   14,000,000   14,000,000   2,000,000   2,000,000   2,000,000   0,   | AO1141-16   | Washwater Containment                 | 4,215,680  | 441,162      | 3,774,518    | 234,944   | 1,315,056 |           | 206,218   | 1,108,838    | 1,054,850 | 176,688   | 0         | 0         | 0         | 0         | 0       |
| MACHADAMAN   MACREP Pit Improvements   14,800,000   1,800,000   2,810,000      |             |                                       |            | 211,905      | 44.000.000   | 91,372    |           | 120,533   |           | 0.000.000    | 104,781   |           | 0         | 0         | 0         |           | 0       |
| Monte   Mont   |             |                                       |            |              |              |           |           |           |           |              | 0         |           |           |           | 0         |           | 0       |
| No.   Elevator & Escalater   19.400.00     |             |                                       |            |              |              |           |           |           |           |              |           |           |           |           | 145,500   | 0         | 0       |
| Mary      | AO1xxx-xx   |                                       | 19,400,000 |              | 19,400,000   |           |           |           |           |              | 0         | 0         | 0         | 0         | 0         | 0         | 0       |
| ACTIVATIVA   Control of the Information of Altronoment   Control of Information   | AO1xxx-xx   |                                       | 4,171,000  |              | 4,171,000    |           | 1,152,000 |           |           | 1,152,000    | 0         | 1,054,892 | 97,108    | 0         | 0         | 0         | 0       |
| ACTION   Continue      | AO1xxx-xx   | Level Steel Canopy Improvements,      | 3,500,000  | 500,000      | 3,000,000    |           | 1,050,000 |           | 150,000   | 900,000      | 150.000   | 98.240    | 756,761   | 0         | 45.000    | 0         | 0       |
| No   No   No   No   No   No   No   No  | AO1xxx-xx   | Environmental Impact Statement,       | 1,500,000  | 1,500,000    |              |           | 375,000   | 375,000   |           |              | 76 130    | 280 120   | 0         | 18 750    | 0         | 0         | 0       |
| ACTION   Commutation   Commu   | AO1xxx-xx   | ITTS 2nd Level Roadway                | 18,400,000 | 2,400,000    | 16,000,000   |           | 8,000,000 |           | 2,400,000 | 5,600,000    | 70,130    | 0         | 486,000   |           | 2,659,468 | 2,660,532 | 280,000 |
| NonDilly    | AO1xxx-xx   |                                       | 18,500,000 |              | 18,500,000   |           |           |           |           |              | 0         | 0         | 0         | 0         | 0         | 0         | 0       |
| AG5021-04 Kalaeloa Airport T-Hangars 5,370,000 800,000 4,570,000 200,000 16,200 25,301 188,499 10,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  | AO1xxx-xx   |                                       | 2,400,000  | 400,000      | 2,000,000    |           | 400,000   |           | 400,000   |              | 0         | 0         | 162,000   | 238,000   | 0         | 0         | 0       |
| ACS024-01   Hangar 110 & Utility System   5,320,000   868,422   4,451,578   370,000   50,000   320,000   330,000   286,010   50,990   0   0   0   0   0   0   0   0   0  |             |                                       |            |              |              | 1,176,833 |           |           |           |              |           | 0         | 0         | 0         | 0         | 0         | 0       |
| Improvements   S,320,000   688,422   4,451,676   S70,000   S70,000   S20,000   S20,0   |             |                                       |            |              |              |           |           |           |           |              | 16,200    | 25,301    | 188,499   | 10,000    | 0         | 0         | 0       |
| AS1011-22 Airport Development & Programming, FV 05 S00,000 S00 | AO5024-01   |                                       | 5,320,000  | 868,422      | 4,451,578    |           | 370,000   |           | 50,000    | 320,000      | 33,000    | 286,010   | 50,990    | 0         | 0         | 0         | 0       |
| FY 05   Suctural Improvements to Airfield Lights & Sign Replacement   8,500,000   8,500,000   22,154,000   0   0   0   0   0   0   0   0   0   | AO50xx-xx   |                                       | 8,400,000  | 1,400,000    | 7,000,000    |           | 420,000   |           | 70,000    | 350,000      | 0         | 0         | 46,200    | 318,029   | 55,771    | 0         | 0       |
| AS1037-05 Sructural Improvements to Airfield Paying, Statewide Architectural & Engineering Support 1,000,000 1,166,000 22,154,000 882,105 117,895 117,895 53,937 40,084 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  | AS1011-22   |                                       | 500,000    | 500,000      |              |           | 500,000   | 500,000   |           |              | 207,541   | 267,459   | 25,000    | 0         | 0         | 0         | 0       |
| AS1080-17  Paving, Statewide  23,320,000  1,168,000  22,134,000  22,134,000  22,134,000  22,134,000  3,100,000 | AS1037-02   |                                       | 8,500,000  |              | 8,500,000    |           | 2,346,867 |           |           | 2,346,867    | 80,040    | 2,149,484 | 117,343   | 0         | 0         | 0         | 0       |
| AS1041-10 Architectural & Engineering Support 1,000,000 1,000,000 1,000,000 1,000,000  | AS1037-05   |                                       | 23,320,000 | 1,166,000    | 22,154,000   |           | 7,700,000 |           | 1,166,000 | 6,534,000    | 0         | 0         | 3 103 020 | 3 104 271 | 326 700   | 0         | 0       |
| AS1045-01 Commuter Air Terminal Improvements, Statewide 13,200,000 600,000 12,600,000 12 | AS1041-10   |                                       | 1,000,000  | 1,000,000    |              | 882,105   | 117,895   |           | 117,895   |              | 53,937    | 40,084    | 0,103,029 | 0,104,271 | 0         | 0         | 0       |
| AS1050-22 Part 107 Security, Phase I - MKK, LNY 80,000 80,000 791 79,209 79,209 63,169 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   | AS1045-01   |                                       | 13,200,000 | 600,000      | 12,600,000   |           | 4,200,000 |           | 600,000   | 3,600,000    | 243.000   | 1.293.738 | 2.483.262 | 180.000   | 0         | 0         | 0       |
| AS1070-02 Statewide Airport Asbestos Survey and Abatement 2,000,000 2,000,000 738,256 1,261,744 1,261,744 1,261,744 1,261,744 1,261,744 1,261,744 1,261,744 1,261,745 157,865 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0  | AS1050-22   |                                       | 80,000     | 80,000       |              | 791       | 79,209    |           | 79,209    |              | .,        | 0         | 0         | 0         | 0         | 0         | 0       |
| AS1080-17 Phase II 9,828,274 1,526,201 8,302,073 1,072,401 891,320 0 891,320 468,028 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0   | AS1070-02   |                                       | 2,000,000  | 2,000,000    |              | 738,256   | 1,261,744 | 1,261,744 |           |              |           | 157,865   | 0         | 0         | 0         | 0         | 0       |
| AS1080-17 III Oahu 900,121 - 900,121 1/29,847 170,274 89,410 0 0 0 0 0 0 0   | AS1080-13   |                                       | 9,828,274  | 1,526,201    | 8,302,073    | 1,672,401 | 891,320   |           | 0         | 891,320      | 468,028   | 0         | 0         | 0         | 0         | 0         | 0       |
|  | AS1080-17   |                                       | 900,121    | -            | 900,121      | 729,847   | 170,274   |           |           | 170,274      | 80 410    | 0         | 0         | 0         | 0         | 0         | 0       |
|  | AS1080-24   |                                       | 1,005,000  | 500,000      | 505,000      | 298,713   | 706,287   |           |           | 706,287      |           | 0         | 0         | 0         | 0         | 0         | 0       |

| ement Support, ort Services dy, Statewide ement Support, rt Projects, ports, Statewide compliance, rse Group of | 1,800,000<br>4,302,000<br>3,650,000<br>250,000<br>300,000<br>6,000,000<br>750,000<br>1,000,000<br>5,000,000<br>118,000,000 | 180,000<br>4,302,000<br>3,650,000<br>300,000<br>6,000,000<br>1,800,000<br>1,000,000 | 1,620,000<br>250,000<br>750,000<br>16,200,000                   |  | 300,000<br>4,302,000<br>3,650,000<br>250,000<br>300,000<br>6,000,000<br>750,000        | 4,302,000<br>3,650,000<br>300,000<br>6,000,000   | 180,000  | 120,000<br>250,000   | 118,800<br>1,878,839<br>1,590,096<br>210,164<br>86,072                                 | 174,277<br>2,071,831<br>1,808,054<br>39,836<br>94,913                     | 6,923<br>351,330<br>251,850<br>0<br>95,173                                  | 0<br>0<br>0<br>0<br>23,841  | 0 0 0   | 0 0 0  |   |
|---|--|---|---|--|--|--|--|--|--|---|---|---|---|--|---|
| ort Services dy, Statewide ement Support, rt Projects, ports, Statewide compliance,                             | 3,650,000<br>250,000<br>300,000<br>6,000,000<br>750,000<br>18,000,000<br>1,000,000<br>5,000,000                            | 3,650,000<br>300,000<br>6,000,000<br>1,800,000                                      | 750,000   |  | 3,650,000<br>250,000<br>300,000<br>6,000,000<br>750,000                                | 3,650,000  |  | 250,000  | 1,590,096<br>210,164<br>86,072   | 1,808,054<br>39,836   | 251,850<br>0  | 0 0   | 0   | 0  | (   |
| ort Services dy, Statewide ement Support, rt Projects, ports, Statewide compliance,                             | 250,000<br>300,000<br>6,000,000<br>750,000<br>18,000,000<br>1,000,000  | 300,000<br>6,000,000<br>1,800,000   | 750,000   |  | 250,000<br>300,000<br>6,000,000<br>750,000   | 300,000  |  | 250,000  | 210,164<br>86,072  | 39,836  | 0   | 0   | 0   | 0  | (   |
| ort Services dy, Statewide ement Support, rt Projects, ports, Statewide compliance,                             | 300,000<br>6,000,000<br>750,000<br>18,000,000<br>1,000,000<br>5,000,000  | 6,000,000   | 750,000   |  | 300,000<br>6,000,000<br>750,000  | ,  |  | 250,000  | 86,072   | ,   | 0<br>95 173   | 0   | 0   | 0  | (   |
| dy, Statewide<br>ement Support,<br>rt Projects,<br>ports, Statewide<br>compliance,                              | 6,000,000<br>750,000<br>18,000,000<br>1,000,000<br>5,000,000   | 6,000,000   | ,   |  | 6,000,000<br>750,000   | ,  |  |  |  | 94,913  | 95 173  | 22 044  | 0   |  |   |
| ement Support, rt Projects, ports, Statewide Compliance,  | 750,000<br>18,000,000<br>1,000,000<br>5,000,000  | 1,800,000   | ,   |  | 750,000  | 6,000,000  |  |  |  |   |   | 23,041  | U   | 0  | C   |
| rt Projects, ports, Statewide   | 18,000,000<br>1,000,000<br>5,000,000   | 1 1   | ,   |  | ·  |  |  |  | 640,481  | 1,020,854   | 1,023,651   | 1,020,854   | 1,020,854   | 1,273,307  | C   |
| ports, Statewide  | 1,000,000  | 1 1   | 16,200,000  |  |  |  |  | 750,000  | 5,629  | 76,238  | 274,313   | 274,313   | 56,288  | 63,221   | 0   |
| Compliance,   | 5,000,000  | 1,000,000   |   |  | 18,000,000   | 18,000,000   |  |  | 1,921,443  | 3,062,561   | 3,070,952   | 3,062,561   | 3,062,561   | 3,819,921  | 0   |
| •   | -,,  |   |   |  | 1,000,000  | 1,000,000  |  |  | 0  | 0   | 167,049   | 265,099   | 265,099   | 302,752  | С   |
| rse Group of  | 118 000 000  |   | 5,000,000   |  | 1,250,000  |  |  | 1,250,000  | 0  | 325,256   | 924,744   | 0   | 0   | 0  | С   |
|   | 110,000,000  | 8,300,000   | 109,700,000   |  |  |  |  |  | 0  | 0   | 0   | 0   | 0   | 0  | С   |
| Facility Group of   | 88,000,000   | 6,200,000   | 81,800,000  |  |  |  |  |  | 0  | 0   | 0   | 0   | 0   | 0  | С   |
| al Airport,<br>nce Facility Site  | 10,000,000   | 1,100,000   | 8,900,000   |  | 9,950,000  |  | 1,100,000  | 8,900,000  | 222,750  | 1,848,730   | 7,483,521   | 445,000   | 0   | 0  | C   |
| Concourse Group   | 394,000,000  | 27,500,000  | 366,500,000   |  |  |  |  |  | 0  | 0   | 0   | 0   | 0   | 0  | C   |
| Group of  | 236,000,000  | 16,500,000  | 219,500,000   |  |  |  |  |  | 0  | 0   | 0   | 0   | 0   | 0  | C   |
| ourse Connector & m Group of  | 434,000,000  | 30,400,000  | 403,600,000   |  |  |  |  |  | 0  | 0   | 0   | 0   | 0   | 0  | 0   |
| rse Group of  |  |   |   |  |  |  |  |  | 0  | 0   | 0   | 0   | 0   | 0  | С   |
| oncourse Group of   | 62,000,000   | 4,300,000   | 57,700,000  |  |  |  |  |  | 0  | 0   | 0   | 0   | 0   | 0  | C   |
| IAB Group of  | 231,000,000  | 16,000,000  | 215,000,000   |  |  |  |  |  | 0  | 0   | 0   | 0   | 0   | 0  |   |
| 0.0   | 27,000,000   | 1,900,000   | 25,100,000  |  |  |  |  |  | 0  | 0   | 0   | 0   | 0   | 0  |   |
| •   | 27,000,000   |   | 27,000,000  |  | 27,000,000   |  |  | 27,000,000   | 0  | 7,025,535   | 18,624,465  | 1,350,000   | 0   | 0  | C   |
| ΙA  | •  | B Group of 231,000,000  Group of 27,000,000   | B Group of 231,000,000 16,000,000 Group of 27,000,000 1,900,000 | B Group of 231,000,000 16,000,000 215,000,000 Group of 27,000,000 1,900,000 25,100,000 | B Group of 231,000,000 16,000,000 215,000,000 Group of 27,000,000 1,900,000 25,100,000 | B Group of 231,000,000 16,000,000 215,000,000 Group of 27,000,000 1,900,000 25,100,000 | B Group of 231,000,000 16,000,000 215,000,000 Group of 27,000,000 1,900,000 25,100,000 | B Group of 231,000,000 16,000,000 215,000,000 Group of 27,000,000 1,900,000 25,100,000 | B Group of 231,000,000 16,000,000 215,000,000 Group of 27,000,000 1,900,000 25,100,000 | Group of 231,000,000 16,000,000 215,000,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | B Group of 231,000,000 16,000,000 215,000,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | B Group of 231,000,000 16,000,000 215,000,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | B Group of 231,000,000 16,000,000 215,000,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | Group of 27,000,000 1,900,000 25,100,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | B Group of 231,000,000 16,000,000 215,000,000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 |

| Project No. | Title  | CWE        | Design/ Plan | Construction | PFCs Spent<br>as of 4/05 | PFCs Remain | Plan PFC | Design PFC | Const PFC | fy 06   | fy 07     | fy 08     | fy 09 | fy 10 | fy 11 | fy 12 |
|-------------|--|------------|--------------|--------------|--------------------------|-------------|----------|------------|-----------|---------|-----------|-----------|-------|-------|-------|-------|
| AH1051-20   | Install Security Fencing   | 1,395,000  |              | 1,395,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH1052-01   | Part 107 Security, Phase I - ITO                                   | 775,000    | 775,000      |              |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH1052-03   | ITO Access Control & CCTV<br>Systems                               | 2,335,000  |              | 2,335,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH1061-13   | Hilo Cargo Facilities  | 18,000,000 | 3,000,000    | 15,000,000   |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH1071-12   | Noise Attenuation Keaukaha<br>Elementary School                    | 2,145,309  | 238,140      | 1,949,169    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH1071-14   | Keaukaha Subdivision Noise<br>Program                              | 700,000    | 255,250      | 444,750      |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH1071-15   | ITO Noise Monitoring System  | 394,000    | 394,000      |              |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH1xxx-xx   | Hilo Noise Attenuation, Keaukaha<br>Homes                          | 16,500,000 | 5,500,000    | 11,000,000   |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH1xxx-xx   | Hilo Terminal Modernization  | 11,000,000 | 1,000,000    | 10,000,000   |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | V     | 0     |
|             | Part 107 Security, Phase I - KOA<br>KOA Perimeter Road & Fence, GA | 1,120,000  | 1,120,000    |              |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH2050-04   | Lighting KOA Access Control & CCTV                                 | 2,436,675  |              | 2,436,675    |                          | 1,065,000   |          |            | 1,065,000 | 975,226 | 89,774    | 0         | 0     | 0     | 0     | 0     |
| AH2050-05   | Systems  | 2,860,000  |              | 2,860,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH20xx-xx   | Kona Modifications to Terminal                                     | 37,000,000 | 4,000,000    | 33,000,000   |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH2xxx-xx   | Kona Additional Apron at South Ramp                                | 8,000,000  | 1,000,000    | 7,000,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH2xxx-xx   | Kona ARFF Building and Training Facility                           | 14,600,000 | 1,460,000    | 13,140,000   |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH2xxx-xx   | Kona Centralization of Security<br>Screening                       | 2,400,000  | 400,000      | 2,000,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AH2xxx-xx   | Kona Expand Baggage Claim<br>Facilities                            | 4,800,000  | 800,000      | 4,000,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | , 0   |
| AH2xxx-xx   | Kona New Terminal and Federal<br>Inspection Facility               | 55,000,000 | 5,000,000    | 50,000,000   |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | . 0   |
| AH3021-14   | Waimea-Kohala Airport, Part 139<br>Improvements, Hawaii            | 4,759,000  | 715,000      | 4,100,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AK1012-06   | Lihue Airport Environmental Impact<br>Statement                    | 1,047,600  | 1,047,600    |              |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AK1046-23   |  | 8,640,585  | 740,585      | 7,900,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AK1046-28   | General Aviation Apron, Phase II,<br>Lihue Airport                 | 15,823,708 | 550,000      | 15,273,708   |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AK1048-01   | Lihue Airport Baggage Claim<br>Improvements                        | 7,515,000  | 405,000      | 7,110,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AK1052-01   | Part 107 Security, Phase I - Lihue                                 | 1,580,000  | 1,580,000    |              |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AK1052-02   | LIH Access Control & CCTV<br>Systems                               | 2,300,000  |              | 2,300,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AK1052-04   | Lihue Perimeter Rd & Security<br>Fence                             | 2,827,690  |              | 2,827,690    |                          | 321,000     |          |            | 321,000   | 0       | 293,941   | 27,059    | 0     | 0     | 0     | 0     |
| AK1xxx-xx   | Lihue AC System Improvements                                       | 7,621,000  |              | 7,621,000    |                          | 4,725,000   |          |            | 4,725,000 | 0       | 3,258,384 | 1,466,616 | 0     | 0     | 0     | 0     |
| AK1xxx-xx   | Lihue Security Capacity Expansion                                  | 2,400,000  | 400,000      | 2,000,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AK1xxx-xx   | Lihue Terminal Modernization                                       | 11,000,000 | 1,000,000    | 10,000,000   |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AM1023-13   | Runway Safety Area Improvements                                    | 8,568,932  | 968,932      | 7,600,000    |                          | 7,500,000   |          |            | 7,500,000 | 0       | 7,125,000 | 375,000   | 0     | 0     | 0     | 0     |
| AM1041-15   | Kahului Airport Heliport<br>Improvements                           | 4,600,000  | 1,000,000    | 3,600,000    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AM1042-22   | Terminal Improvements, Ph. IA                                      | 5,455,500  | 1,540,000    | 3,915,500    |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AM1042-24   | Terminal Improvements, Ph. IB                                      | 13,238,719 |              | 13,238,719   |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |
| AM1042-25   | Telecommunications Network for ASAP                                | 180,000    |              | 180,000      |                          |             |          |            |           | 0       | 0         | 0         | 0     | 0     | 0     | 0     |

|             |   |                         |                      |                           | PFCs Spent |             |          |            |            |            |            |        |       |       |       |       |
|-------------|---|-------------------------|----------------------|---------------------------|------------|-------------|----------|------------|------------|------------|------------|--------|-------|-------|-------|-------|
| Project No. | Title Fuel Storage Site Development                       | CWE<br>1,399,731        | Design/ Plan         | Construction<br>1,343,731 | as of 4/05 | PFCs Remain | Plan PFC | Design PFC | Const PFC  | fy 06      | fy 07      | fy 08  | fy 09 | fy 10 | fy 11 | fy 12 |
|             | Relocate Hold Cargo Building                              | 1,399,731               | 56,000<br>1,890,000  | 1,343,731                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | V     | 0     |
| AM1052-13   | General Purpose Apron & ASAP<br>Bldg                      | 24,378,204              | , ,                  | 24,378,204                |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM1061-13   | Perimeter Road Improvements                               | 1,450,000               |                      | 1,450,000                 |            | 1,450,000   |          |            | 1,450,000  | 0          | 1,377,500  | 72,500 | 0     | 0     | 0     | 0     |
| AM1061-14   | Kahului Airport, Access Road, Maui                        | 27,335,000              | 1,335,000            | 26,000,000                |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM1095-01   | OGG Access Control & CCTV<br>Systems                      | 5,117,200               |                      | 5,117,200                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM1095-05   | UGG   | 2,000,000               | 2,000,000            |                           |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
|             | Kahului EDS<br>Kahului Airport Apron                      | 20,425,000<br>8,000,000 | 1,000,000            | 20,425,000<br>7,000,000   |            |             |          |            | 0          | 0          | 0          | 0      | 0     | 0     |       | 0     |
|             | Kahului Airport Lease Lots and                            |                         |                      |                           |            |             |          |            |            | 0          | U          | U      | 0     | 0     | 0     | 0     |
| AM1xxx-xx   | Rental Car Relocation  Kahului Airport Noise Monitoring   | 24,000,000              | 4,800,000            | 19,200,000                |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM1xxx-xx   | System, Maui  | 400,000                 |                      | 400,000                   |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM1xxx-xx   | Improvements  | 4,255,000               |                      | 4,255,000                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM1xxx-xx   | Increase Holdroom Capacity                                | 8,400,000               | 1,400,000            | 7,000,000                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM2021-16   | Part 139 Culvert Improvements at Molokai Airport, Molokai | 2,420,000               | 220,000              | 2,200,000                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM2031-14   | ARFF Station Improvements                                 | 6,805,000               | 805,000              | 6,000,000                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM2041-14   | New Taxiway Lighting System Phase II                      | 1,190,000               | 2,000                | 1,188,000                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM2042-01   | Security System Access Control<br>w/Link to OGG           | 1,241,700               |                      | 1,241,700                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM3031-01   | Hana Airport, Part 139<br>Improvements, Maui              | 4,159,000               | 715,000              | 3,500,000                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM4031-17   | ARFF Station Improvements                                 | 1,200,000               | 150,000              | 1,050,000                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM4050-01   | Security System Access Control<br>w/Link to OGG           | 1,275,700               |                      | 1,275,700                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AM5031-13   | Kalaupapa Airport, Part 139<br>Improvements, Molokai      | 4,159,000               | 715,000              | 3,500,000                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AO1011-05   | HIA MP & NCP & Optimization                               | 800,000                 | 800,000              |                           |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AO1011-08   | HIA MP & NCP, Ph 2  | 3,400,000               | 3,400,000            |                           |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AO1013-02   | ITTS,3rd Level OST Roadway<br>Strengthening               | 14,499,571              | 1,905,000            | 12,594,571                |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AO1013-07   | Strengthening   | 9,148,254               | 447,923              | 8,700,331                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AO1013-08   |   | 3,500,000               | 1,200,000            | 2,300,000                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     |       | 0     |
|             | Water Quality Management HIA Ticket Lobby Canopies        | 1,000,000<br>5,832,463  | 1,000,000<br>350,763 | 5,481,700                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     |       | 0     |
| AO1037-27   | International Arrivals Building Ceiling Replacement       | 32,258,000              | 330,700              | 32,358,000                |            | 32,258,000  |          |            | 32,258,000 | 15,319,485 | 16,938,515 | 0      | 0     | 0     | 0     | 0     |
| AO1038-19   | Improvements to Aircraft Gate Parking Position            | 688,428                 | 688,428              |                           |            |             |          |            |            | .0,010,400 | .0,000,010 | 0      | n     | 0     | 0     | 0     |
| AO1042-21   | Overseas Terminal Improvements                            | 12,877,000              | 25,000               | 12,852,000                |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AO1043-26   | Ewa & DH Concourse 3rd Level                              | 11,256,000              | 1,876,000            | 9,380,000                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AO1092-16   | Signage & Graphics, Phase IVA                             | 2,133,503               | 727,003              | 1,406,500                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AO1095-22   | Part 107 Security Improvements,<br>HIA                    | 4,660,000               | 4,660,000            |                           |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |
| AO1095-28   | Electrical System Upgrade for TSA Security                | 3,066,620               |                      | 3,066,620                 |            |             |          |            |            | 0          | 0          | 0      | 0     | 0     | 0     | 0     |

|             | l I   |            |              |              |                          |             |          |            |            |         |           |            |           |           |       |       |
|-------------|---|------------|--------------|--------------|--------------------------|-------------|----------|------------|------------|---------|-----------|------------|-----------|-----------|-------|-------|
| Project No. | Title   | CWE        | Design/ Plan | Construction | PFCs Spent<br>as of 4/05 | PFCs Remain | Plan PFC | Design PFC | Const PFC  | fy 06   | fy 07     | fy 08      | fy 09     | fy 10     | fy 11 | fy 12 |
| AO1095-29   | HNL EDS Integration Ph I  | 67,493,525 | 5,005,000    | 62,488,525   |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1095-30   | HIA Access Control & CCTV<br>Systems  | 6,955,500  |              | 6,955,500    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1097-15   | FIDS & PA System Improvements   | 10,647,565 | 760,065      | 9,887,500    | -                        | 7,746,466   |          |            | 7,746,466  | 845,565 | 6,513,577 | 387,323    | 0         | 0         | 0     | 0     |
| AO1103-14   | Loading Bridge Modernization,<br>Statewide                                      | 8,990,000  |              | 8,990,000    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1107-15   | Air Conditioning System<br>Improvements   | 5,000,000  | 2,025,000    | 2,975,000    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1107-16   | DH Chiller Plant Replacement  | 12,757,405 |              | 12,757,405   |                          |             |          |            | 12,757,405 | 0       | 6,058,555 | 6,060,979  | 637,870   | 0         | 0     | 0     |
| AO1107-17   | Chilled Water Loop for AC System  | 12,600,000 |              | 12,600,000   |                          |             |          |            | 12,600,000 | 0       | 5,983,803 | 5,986,197  | 630,000   | 0         | 0     | 0     |
| AO1112-23   | Automatic Vehicle Identification (AVI) System                                   | 1,500,000  |              | 1,500,000    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1113-17   | Terminal Roadway Improvements   | 2,534,957  | 250,000      | 2,284,957    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1133-16   | HNL Noise Monitoring System,<br>Phase II  | 1,090,000  | 1,090,000    |              |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1141-16   | Washwater Containment   | 4,215,680  | 441,162      | 3,774,518    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
|             | HIA Water Utilities Master Plan   | 211,905    | 211,905      |              |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
|             | HNL ARFF Facility Improvements  | 14,600,000 |              | 14,600,000   |                          | 12,600,000  |          |            | 12,600,000 | 0       | 3,278,583 | 8,691,417  | 630,000   | 0         | 0     | 0     |
|             | HNL ARFF Pit Improvements   | 14,600,000 |              | 14,600,000   |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1xxx-xx   | HNL Chiller Plant Improvements  | 36,510,000 |              | 36,510,000   |                          | 33,600,000  |          |            | 33,600,000 | 0       | 252,168   | 22,918,560 | 8,749,272 | 1,680,000 | 0     | 0     |
| AO1xxx-xx   | HNL Elevator & Escalator<br>Improvements  | 19,400,000 |              | 19,400,000   |                          | 19,400,000  |          |            | 19,400,000 | 0       | 5,047,977 | 13,382,023 | 970,000   | 0         | 0     | 0     |
| AO1xxx-xx   | HNL Utility Infrastructure<br>Improvements                                      | 4,171,000  |              | 4,171,000    |                          | 3,019,000   |          |            | 3,019,000  | 0       | 2,764,513 | 254,487    | 0         | 0         | 0     | 0     |
| AO1xxx-xx   | Honolulu International Airport, 3rd<br>Level Steel Canopy Improvements,<br>Oahu | 3,500,000  | 500,000      | 3,000,000    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1xxx-xx   | Honolulu International Airport,<br>Environmental Impact Statement,<br>Oahu      | 1,500,000  | 1,500,000    |              |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1xxx-xx   | ITTS 2nd Level Roadway<br>Improvements, HNL                                     | 18,400,000 | 2,400,000    | 16,000,000   |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO1xxx-xx   | Loading Bridge Mods, Statewide, Ph 2  | 18,500,000 |              | 18,500,000   |                          | 18,500,000  |          |            | 18,500,000 | 0       | 0         | 17,575,000 | 925,000   | 0         | 0     | 0     |
| AO1xxx-xx   | Perimeter Road Improvements at<br>Honolulu                                      | 2,400,000  | 400,000      | 2,000,000    |                          | 2,000,000   |          |            | 2,000,000  | 0       | 0         | 0          | 520,410   | 1,479,590 | 0     | 0     |
|             | Kalaeloa Airport Improvements   | 10,714,658 | 455,000      | 10,259,658   |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
|             | Kalaeloa Airport T-Hangars  | 5,370,000  | 800,000      | 4,570,000    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO5024-01   | Hangar 110 & Utility System Improvements Kalaeloa Airport Facility              | 5,320,000  | 868,422      | 4,451,578    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AO50xx-xx   | Improvements Airport Development &  | 8,400,000  | 1,400,000    | 7,000,000    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AS1011-22   | Programming, FY 05  | 500,000    | 500,000      |              |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| -           | Airfield Lights & Sign Replacement Sructural Improvements to Airfield           | 8,500,000  | 4 400 000    | 8,500,000    |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AS1037-05   | Paving, Statewide   | 23,320,000 | 1,166,000    | 22,154,000   |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
|             | Architectural & Engineering Support  Commuter Air Terminal                      | 1,000,000  | 1,000,000    |              |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AS1045-01   | Improvements, Statewide   | 13,200,000 | 600,000      | 12,600,000   |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AS1050-22   | Part 107 Security, Phase I - MKK,<br>LNY  | 80,000     | 80,000       |              |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |
| AS1070-02   | Statewide Airport Asbestos Survey<br>and Abatement                              | 2,000,000  | 2,000,000    |              |                          |             |          |            |            | 0       | 0         | 0          | 0         | 0         | 0     | 0     |

|                |   |             |              |              | PFCs Spent |             |          |            |             |            |            |            |             |             |             |            |
|----------------|---|-------------|--------------|--------------|------------|-------------|----------|------------|-------------|------------|------------|------------|-------------|-------------|-------------|------------|
| Project No.    | Title   | CWE         | Design/ Plan | Construction | as of 4/05 | PFCs Remain | Plan PFC | Design PFC | Const PFC   | fy 06      | fy 07      | fy 08      | fy 09       | fy 10       | fy 11       | fy 12      |
| AS1080-13      | Architectural Barrier Removal, HNL<br>Phase II  | 9,828,274   | 1,526,201    | 8,302,073    |            |             |          | Ü          |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| AS1080-17      | Architectural Barrier Removal,<br>Phase III Oahu  | 900,121     | -            | 900,121      |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| AS1080-24      | Statewide ABR Phase IV  | 1,005,000   | 500,000      | 505,000      |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| AS1095-03      | Compliance Measure  | 1,800,000   | 180,000      | 1,620,000    |            | 1,500,000   |          |            | 1,500,000   | 0          | 1,413,458  | 86,543     | 0           | 0           | 0           | 0          |
|                | CIP Staff Costs   | 4,302,000   | 4,302,000    |              |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| AS1110-06      | CIP Staff Costs   | 3,650,000   | 3,650,000    |              |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| AS1130-05      | Construction Management Support,<br>FY 04   | 250,000     |              | 250,000      |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| AS1130-06      | Statewide CIP Support Services  | 300,000     | 300,000      |              |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | . 0        |
| AS1xxx-xx      | Airport Planning Study, Statewide   | 6,000,000   | 6,000,000    |              |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| AS1xxx-xx      | Construction Management Support,<br>Statewide   | 750,000     |              | 750,000      |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| AS1xxx-xx      | Miscellaneous Airport Projects,<br>Statewide  | 18,000,000  | 1,800,000    | 16,200,000   |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| AS1xxx-xx      | Project Definition Reports, Statewide   | 1,000,000   | 1,000,000    |              |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| AS1xxx-xx      | Stormwater Permit Compliance,<br>Statewide  | 5,000,000   |              | 5,000,000    |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| New<br>Program | New Mauka Concourse Group of<br>Projects  | 118,000,000 | 8,300,000    | 109,700,000  |            | 118,000,000 |          | 8,300,000  | 109,700,000 | 1,680,750  | 823,299    | 11,151,005 | 42,944,775  | 48,355,760  | 3,762,162   | 5,485,000  |
| New<br>Program | Elliott Street Support Facility Group of Projects   | 88,000,000  | 6,200,000    | 81,800,000   |            | 88,000,000  |          | 6,200,000  | 81,800,000  | 0          | 1,255,500  | 2,721,909  | 38,233,320  | 38,233,320  | 629,451     | 4,090,000  |
| AO1125-13      | Honolulu International Airport,<br>Interisland Maintenance Facility Site<br>Preparation, Oahu | 10,000,000  | 1,100,000    | 8,900,000    |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | . 0        |
| New<br>Program | New Diamond Head Concourse<br>Group of Projects   | 394,000,000 | 27,500,000   | 366,500,000  |            | 394,000,000 |          | 27,500,000 | 366,500,000 | 0          | 5,568,750  | 12,499,483 | 161,553,200 | 180,652,100 | 2,820,218   | 18,325,000 |
| New<br>Program | New Ewa Concourse Group of<br>Projects  | 236,000,000 | 16,500,000   | 219,500,000  |            | 236,000,000 |          | 16,500,000 | 219,500,000 | 0          | 0          | 0          | 0           | 10,827,298  | 102,365,600 | 96,755,600 |
| New<br>Program | Inter-Terminal Concourse Connector<br>& People Mover System Group of<br>Projects              | 434,000,000 | 30,400,000   | 403,600,000  |            | 434,000,000 |          | 30,400,000 | 403,600,000 | 0          | 6,156,000  | 10,336,000 | 0           | 44,054,958  | 295,233,400 | 44,131,642 |
| New<br>Program | New Waikiki Concourse Group of<br>Projects  |             |              |              |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
| New<br>Program | Renovate Central Concourse Group of Projects  | 62,000,000  | 4,300,000    | 57,700,000   |            | 62,000,000  |          | 4,300,000  | 57,700,000  | 0          | 0          | 0          | 0           | 2,332,750   | 54,815,000  | 2,885,000  |
| New<br>Program | New Diamond Head IAB Group of<br>Projects   | 231,000,000 | 16,000,000   | 215,000,000  |            | 231,000,000 |          | 16,000,000 | 215,000,000 | 0          | 3,240,000  | 0          | 12,772,575  | 189,544,000 | 7,373,425   | 10,750,000 |
| New<br>Program | Renovate Existing IAB Group of<br>Projects  | 27,000,000  | 1,900,000    | 25,100,000   |            | 27,000,000  |          | 1,900,000  | 25,100,000  | 0          | 0          | 0          | 0           | 384,750     | 21,746,441  | 2,744,560  |
| New<br>Program | Parking Structure & Ground<br>Transportation Center   | 27,000,000  |              | 27,000,000   |            |             |          |            |             | 0          | 0          | 0          | 0           | 0           | 0           | 0          |
|                |   |             |              |              |            |             |          |            |             |            |            |            |             |             |             |            |
|                | TOTAL:  |             |              |              |            |             |          |            | 1           | 17 140 277 | 60.395.748 | 77.283.704 | 13.062.552  | 3.159.590   | ۸۱          | 0          |

| TOTAL:                     | 17,140,277 | 60,395,748 | 77,283,704 | 13,062,552  | 3,159,590   | 0           | 0           |
|----------------------------|------------|------------|------------|-------------|-------------|-------------|-------------|
|                            |            |            |            |             |             |             |             |
| Total of New Program Only: | 1,680,750  | 17,043,549 | 36,708,397 | 255,503,870 | 514,384,936 | 488,745,696 | 185,166,802 |

|             |  |            |              |              | AIP Spend as of 4/05 | AIP Remain | Planning<br>Grant | Design Grant | Construction<br>Grant |           |           |           |           |           |           | 4 45      |
|-------------|--|------------|--------------|--------------|----------------------|------------|-------------------|--------------|-----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Project No. | Title  | CWE        | Design/ Plan | Construction |                      | 4.000.400  |                   |              | 4.000.400             | fy 06     | fy 07     | fy 08     | fy 09     | fy 10     | fy 11     | fy 12     |
|             | Install Security Fencing   | 1,395,000  |              | 1,395,000    |                      | 1,069,122  |                   |              | 1,069,122             | 1,015,666 | 53,456    | 0         | 0         | 0         | 0         | 0         |
| AH1052-01   | Part 107 Security, Phase I - ITO                                   | 775,000    | 775,000      |              |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AH1052-03   | ITO Access Control & CCTV Systems                                  | 2,335,000  |              | 2,335,000    |                      | 1,899,000  |                   |              | 1,899,000             | 0         | 901,845   | 997,155   | 0         | 0         | 0         | 0         |
| AH1061-13   | Hilo Cargo Facilities  | 18,000,000 | 3,000,000    | 15,000,000   |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AH1071-12   | Noise Attenuation Keaukaha<br>Elementary School                    | 2,145,309  | 238,140      | 1,949,169    | 1,315,774            | 31,056     |                   |              | 31,056                | 1,792     | 0         | 0         | 0         | 0         | 0         | 0         |
| AH1071-14   | Keaukaha Subdivision Noise Program                                 | 700,000    | 255,250      | 444,750      |                      | 600,000    |                   | 242,500      | 357,500               | 160,050   | 422,075   | 17,875    | 0         | 0         | 0         | 0         |
| AH1071-15   | ITO Noise Monitoring System  | 394,000    | 394,000      |              |                      | 340,000    |                   |              | 340,000               | 323,000   | 17,000    | 0         | 0         | 0         | 0         | 0         |
| AH1xxx-xx   | Hilo Noise Attenuation, Keaukaha<br>Homes                          | 16,500,000 | 5,500,000    | 11,000,000   |                      | 15,675,000 |                   | 5,225,000    | 10,450,000            | 0         | 0         | 0         | 2,116,125 | 3,108,875 | 7,206,372 | 3,243,628 |
|             | Hilo Terminal Modernization  | 11,000,000 | 1,000,000    | 10,000,000   |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
|             | Part 107 Security, Phase I - KOA<br>KOA Perimeter Road & Fence, GA | 1,120,000  | 1,120,000    |              |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AH2050-04   | Lighting   | 2,436,675  |              | 2,436,675    |                      | 1,371,675  |                   |              | 1,371,675             | 1,256,050 | 115,625   | 0         | 0         | 0         | 0         | 0         |
| AH2050-05   | KOA Access Control & CCTV Systems                                  | 2,860,000  |              | 2,860,000    |                      | 2,371,500  |                   |              | 2,371,500             | 0         | 2,171,594 | 199,906   | 0         | 0         | 0         | 0         |
| AH20xx-xx   | Kona Modifications to Terminal                                     | 37,000,000 | 4,000,000    | 33,000,000   |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AH2xxx-xx   | Kona Additional Apron at South Ramp                                | 8,000,000  | 1,000,000    | 7,000,000    |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AH2xxx-xx   | Kona ARFF Building and Training<br>Facility                        | 14,600,000 | 1,460,000    | 13,140,000   |                      | 10,540,000 |                   | 540,000      | 10,000,000            | 109,350   | 247,050   | 183,600   | 9,157,050 | 842,950   | 0         | 0         |
| AH2xxx-xx   | Kona Centralization of Security<br>Screening                       | 2,400,000  | 400,000      | 2,000,000    |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AH2xxx-xx   | Kona Expand Baggage Claim Facilities                               | 4,800,000  | 800,000      | 4,000,000    |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AH2xxx-xx   | Kona New Terminal and Federal<br>Inspection Facility               | 55,000,000 | 5,000,000    | 50,000,000   |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AH3021-14   | Waimea-Kohala Airport, Part 139<br>Improvements, Hawaii            | 4,759,000  | 715,000      | 4,100,000    |                      | 4,429,000  |                   | 659,000      | 3,770,000             | 266,895   | 420,399   | 3,553,206 | 188,500   | 0         | 0         | 0         |
| AK1012-06   | Lihue Airport Environmental Impact<br>Statement                    | 1,047,600  | 1,047,600    |              | 426,252              | (0)        |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AK1046-23   | Heliport Improvements  | 8,640,585  | 740,585      | 7,900,000    |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AK1046-28   | General Aviation Apron, Phase II,<br>Lihue Airport                 | 15,823,708 | 550,000      | 15,273,708   | 5,109,397            | 5,263,571  |                   |              | 5,263,571             | 5,084,057 | 0         | 0         | 0         | 0         | 0         | 0         |
| AK1048-01   | Lihue Airport Baggage Claim<br>Improvements                        | 7,515,000  | 405,000      | 7,110,000    |                      | 3,205,000  |                   |              | 3,205,000             | 0         | 2,934,835 | 270,165   | 0         | 0         | 0         | 0         |
| AK1052-01   | Part 107 Security, Phase I - Lihue                                 | 1,580,000  | 1,580,000    |              |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AK1052-02   | LIH Access Control & CCTV Systems                                  | 2,300,000  |              | 2,300,000    |                      | 1,800,000  |                   |              | 1,800,000             | 0         | 854,829   | 945,171   | 0         | 0         | 0         | 0         |
| AK1052-04   | Lihue Perimeter Rd & Security Fence                                | 2,827,690  |              | 2,827,690    |                      | 2,506,690  |                   |              | 2,506,690             | 0         | 2,295,389 | 211,301   | 0         | 0         | 0         | 0         |
| AK1xxx-xx   | Lihue AC System Improvements                                       | 7,621,000  |              | 7,621,000    |                      |            |                   |              | 2,896,000             | 0         | 1,997,096 | 898,904   | 0         | 0         | 0         | 0         |
| AK1xxx-xx   | Lihue Security Capacity Expansion                                  | 2,400,000  | 400,000      | 2,000,000    |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0.        | 0         | 0         |
| AK1xxx-xx   | Lihue Terminal Modernization                                       | 11,000,000 | 1,000,000    | 10,000,000   |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AM1023-13   | Runway Safety Area Improvements                                    | 8,568,932  | 968,932      | 7,600,000    |                      | 724,826    |                   | 724,826      |                       | 578,049   | 0         | 0         | 0         | 0         | 0         | 0         |
| AM1041-15   | Kahului Airport Heliport Improvements                              | 4,600,000  | 1,000,000    | 3,600,000    |                      |            |                   |              |                       | 0         | 0         | 0         | 0         | 0         | 0         | 0         |
| AM1042-22   | Terminal Improvements, Ph. IA                                      | 5,455,500  | 1,540,000    | 3,915,500    | 2,035,493            | 509,518    |                   |              | 509,518               | 453,902   | 0         | 0         | 0         | 0         | 0         | 0         |
| AM1042-24   | Terminal Improvements, Ph. IB                                      | 13,238,719 |              | 13,238,719   |                      | 8,947,489  |                   |              | 8,947,489             | 4,249,207 | 4,250,907 | 447,374   | 0         | 0         | 0         | 0         |

|             |  |                         |              |                         | AIP Spend as<br>of 4/05 | AIP Remain | Planning<br>Grant | Design Grant | Construction<br>Grant |           |           |           |            |           |         |       |
|-------------|--|-------------------------|--------------|-------------------------|-------------------------|------------|-------------------|--------------|-----------------------|-----------|-----------|-----------|------------|-----------|---------|-------|
| Project No. | Title  | CWE                     | Design/ Plan | Construction            |                         |            |                   |              | \$1.4I                | fy 06     | fy 07     | fy 08     | fy 09      | fy 10     | fy 11   | fy 12 |
|             | Telecommunications Network for ASAP                            | 180,000                 |              | 180,000                 |                         | 180,000    |                   |              | 180,000               | 171,000   | 9,000     | 0         | 0          | 0         | 0       | 0     |
|             | Fuel Storage Site Development                                  | 1,399,731               | 56,000       | 1,343,731               |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
| AM1052-12   | Relocate Hold Cargo Building                                   | 1,890,000               | 1,890,000    |                         |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
|             | General Purpose Apron & ASAP Bldg                              | 24,378,204              |              | 24,378,204              |                         | 14,120,000 |                   |              | 14,120,000            | 105,971   | 9,631,252 | 3,676,777 | 706,000    | 0         | 0       | 0     |
|             | Perimeter Road Improvements                                    | 1,450,000               |              | 1,450,000               |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
| AM1061-14   | Kahului Airport, Access Road, Maui                             | 27,335,000              | 1,335,000    | 26,000,000              |                         | 14,035,000 |                   | 1,035,000    | 13,000,000            | 419,175   | 615,825   | 443,365   | 10,485,150 | 1,421,485 | 650,000 | 0     |
| AM1095-01   | OGG Access Control & CCTV Systems                              | 5,117,200               |              | 5,117,200               |                         | 3,000,000  |                   |              | 3,000,000             | 0         | 2,747,115 | 252,885   | 0          | 0         | 0       | 0     |
|             | Part 107 Security Improvements, OGG                            | 2,000,000               | 2,000,000    |                         |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
|             | Kahului EDS  | 20,425,000<br>8,000,000 | 4 000 000    | 20,425,000<br>7,000,000 |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
| AIVITXXX-XX | Kahului Airport Apron  | 8,000,000               | 1,000,000    | 7,000,000               |                         |            |                   |              |                       | U         | 0         | U         | U          | U         | U       | U     |
| AM1xxx-xx   | Kahului Airport Lease Lots and Rental<br>Car Relocation        | 24,000,000              | 4,800,000    | 19,200,000              |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
| AM1xxx-xx   | Kahului Airport Noise Monitoring<br>System, Maui               | 400,000                 |              | 400,000                 |                         | 300,000    |                   |              | 300,000               | 0         | 206,882   | 93,119    | 0          | 0         | 0       | 0     |
| AM1xxx-xx   | Kahului Apron & Taxiway<br>Improvements                        | 4,255,000               |              | 4,255,000               |                         | 3,140,000  |                   |              | 3,140,000             | 0         | 2,983,000 | 157,000   | 0          | 0         | 0       | 0     |
| AM1xxx-xx   | Remodel Gates 1-15 at Kahului to<br>Increase Holdroom Capacity | 8,400,000               | 1,400,000    | 7,000,000               |                         |            |                   |              | 5,000,000             | 0         | 0         | 0         | 37,525     | 4,712,475 | 250,000 | 0     |
| AM2021-16   | Part 139 Culvert Improvements at<br>Molokai Airport, Molokai   | 2,420,000               | 220,000      | 2,200,000               |                         | 2,200,000  |                   | 200,000      | 2,000,000             | 200,000   | 2,000,000 | 0         | 0          | 0         | 0       | 0     |
| AM2031-14   | ARFF Station Improvements                                      | 6,805,000               | 805,000      | 6,000,000               |                         | 5,800,000  |                   | 285,000      | 6,815,000             | 188,100   | 96,900    | 6,474,250 | 340,750    | 0         | 0       | 0     |
| AM2041-14   | New Taxiway Lighting System Phase II                           | 1,190,000               | 2,000        | 1,188,000               |                         | 1,024,446  |                   |              | 1,024,446             | 973,224   | 51,222    | 0         | 0          | 0         | 0       | 0     |
| AM2042-01   | Security System Access Control w/Link to OGG                   | 1,241,700               |              | 1,241,700               |                         | 1,035,500  |                   |              | 1,035,500             | 0         | 948,213   | 87,287    | 0          | 0         | 0       | 0     |
| AM3031-01   | Hana Airport, Part 139 Improvements,<br>Maui                   | 4,159,000               | 715,000      | 3,500,000               |                         | 3,859,000  |                   | 659,000      | 3,200,000             | 266,895   | 416,121   | 3,015,984 | 160,000    | 0         | 0       | 0     |
| AM4031-17   | ARFF Station Improvements                                      | 1,200,000               | 150,000      | 1,050,000               |                         | 600,000    |                   | 142,500      | 457,500               | 94,050    | 483,075   | 22,875    | 0          | 0         | 0       | 0     |
| AM4050-01   | Security System Access Control w/Link to OGG                   | 1,275,700               |              | 1,275,700               |                         | 956,775    |                   |              | 956,775               | 0         | 876,124   | 80,651    | 0          | 0         | 0       | 0     |
| AM5031-13   | Kalaupapa Airport, Part 139<br>Improvements, Molokai           | 4,159,000               | 715,000      | 3,500,000               |                         | 3,859,000  |                   | 659,000      | 3,200,000             | 266,895   | 416,121   | 3,015,984 | 160,000    | 0         | 0       | 0     |
| AO1011-05   | HIA MP & NCP & Optimization                                    | 800,000                 | 800,000      |                         | 450,000                 | -          |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
| AO1011-08   | HIA MP & NCP, Ph 2   | 3,400,000               | 3,400,000    |                         |                         | 2,500,000  | 2,500,000         |              |                       | 989,041   | 1,187,500 | 323,459   | 0          | 0         | 0       | 0     |
| AO1013-02   | ITTS,3rd Level OST Roadway<br>Strengthening                    | 14,499,571              | 1,905,000    | 12,594,571              | 7,011,364               | 387,334    |                   |              | 387,334               | 384,427   |           |           | 0          | 0         | 0       | 0     |
| AO1013-07   | ITTS, 3rd Level DH Roadway<br>Strengthening                    | 9,148,254               | 447,923      | 8,700,331               |                         | 6,767,838  |                   |              | 6,767,838             | 1,761,025 | 4,668,421 | 338.392   | 0          | 0         | 0       | 0     |
| AO1013-08   | Program Management Support                                     | 3,500,000               | 1,200,000    | 2,300,000               |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
| AO1033-19   | Water Quality Management                                       | 1,000,000               | 1,000,000    |                         |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
| AO1033-20   | HIA Ticket Lobby Canopies                                      | 5,832,463               | 350,763      | 5,481,700               | 2,790,812               | 30,658     |                   |              | 30,658                | 4,885     | 0         | 0         | 0          | 0         | 0       | 0     |
| AO1037-27   | International Arrivals Building Ceiling Replacement            | 32,258,000              |              | 32,358,000              |                         |            |                   |              | 3,220,000             | 1,529,194 | 1,690,806 | 0         | 0          | 0         | 0       | 0     |
| AO1038-19   | Improvements to Aircraft Gate Parking Position                 | 688,428                 | 688,428      |                         |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
| AO1042-21   | Overseas Terminal Improvements,<br>Phase II                    | 12,877,000              | 25,000       | 12,852,000              | 5,591,015               | 990,891    |                   |              | 990,891               | 933,910   | 49,545    | 0         | 0          | 0         | 0       | 0     |
| AO1043-26   | Ewa & DH Concourse 3rd Level Ceiling<br>Replacement            | 11,256,000              | 1,876,000    | 9,380,000               |                         | 8,442,000  |                   | 1,407,000    | 7,035,000             | 569,835   | 837,165   | 4,851,371 | 2,183,629  | 0         | 0       | 0     |
| AO1092-16   | Signage & Graphics, Phase IVA                                  | 2,133,503               | 727,003      | 1,406,500               |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
| AO1095-22   | Part 107 Security Improvements, HIA                            | 4,660,000               | 4,660,000    | -                       |                         |            |                   |              |                       | 0         | 0         | 0         | 0          | 0         | 0       | 0     |
| AO1095-28   | Electrical System Upgrade for TSA<br>Security                  | 3,066,620               |              | 3,066,620               | 3,064,317               | 2,303      |                   |              | 2,303                 | 0         | 0         | 0         | 0          | 0         | 0       | 0     |

|                        |   |                          |                    |                          |                         |                        |                   |              |                        |                      |              |           |           |           |       | T     |
|------------------------|---|--------------------------|--------------------|--------------------------|-------------------------|------------------------|-------------------|--------------|------------------------|----------------------|--------------|-----------|-----------|-----------|-------|-------|
|                        |   |                          |                    |                          | AIP Spend as<br>of 4/05 | AIP Remain             | Planning<br>Grant | Design Grant | Construction<br>Grant  |                      |              |           |           |           |       | , ,,  |
| Project No.            | Title   | CWE                      | Design/ Plan       | Construction             |                         |                        |                   |              |                        | fy 06                | fy 07        | fy 08     | fy 09     | fy 10     | fy 11 | fy 12 |
| AO1095-29              | HNL EDS Integration Ph I  | 67,493,525               | 5,005,000          | 62,488,525               |                         | 19,058,380             |                   |              | 19,058,380             | 0                    | 0            | 9,050,920 | 9,054,541 | 952,919   | С     | 0     |
| AO1095-30              | HIA Access Control & CCTV Systems   | 6,955,500                |                    | 6,955,500                |                         | 5,000,000              |                   |              | 5,000,000              | 170,525              | 4,579,475    | 250,000   | 0         | 0         | C     | 0     |
| AO1097-15              | FIDS & PA System Improvements   | 10,647,565               | 760,065            | 9,887,500                | 193,466                 | 2,060,068              |                   | 592,548      | 1,660,986              | 653,862              | 1,396,632    | 83,049    | 0         | 0         | C     | 0     |
| AO1103-14              | Loading Bridge Modernization,<br>Statewide                                      | 8,990,000                |                    | 8,990,000                |                         | 6,400,000              |                   |              | 6,400,000              | 0                    | 6,080,000    | 320,000   | 0         | 0         | C     | 0     |
| AO1107-15              | Air Conditioning System Improvements  | 5,000,000                | 2,025,000          | 2,975,000                |                         | 3,375,000              |                   | 1,500,000    | 1,875,000              | 1,196,250            | 890,447      | 890,803   | 93,750    | 0         | C     | ) 0   |
|                        | DH Chiller Plant Replacement  | 12,757,405               |                    | 12,757,405               |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | ) 0   |
| AO1107-17              | Chilled Water Loop for AC System Automatic Vehicle Identification (AVI)         | 12,600,000               |                    | 12,600,000               |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | 0     |
| AO1112-23              | System  | 1,500,000                |                    | 1,500,000                |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | 0     |
|                        | Terminal Roadway Improvements   | 2,534,957                | 250,000            | 2,284,957                | 18,822                  | 1,693,020              |                   |              | 1,693,020              | 1,693,020            | 0            | 0         | 0         | 0         | C     | 1 0   |
| AO1133-16              | HNL Noise Monitoring System, Phase II   | 1,090,000                | 1,090,000          |                          |                         | 817,500                | 817,500           |              |                        | 776,625              | 40,875       | 0         | 0         | 0         | C     | 0     |
| AO1141-16              | Washwater Containment   | 4,215,680                | 441,162            | 3,774,518                |                         | 2,665,680              |                   |              | 2,665,680              | 2,240,917            | 424,763      | 0         | 0         | 0         | c     | 0     |
|                        | HIA Water Utilities Master Plan   | 211,905                  | 211,905            |                          |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | , ,   |
|                        | HNL ARFF Facility Improvements HNL ARFF Pit Improvements                        | 14,600,000<br>14,600,000 |                    | 14,600,000<br>14,600,000 |                         | 12,450,000             |                   |              | 12,450,000             | 0                    | 3,239,552    | 8,587,948 | 622,500   | 0         | C     | -     |
|                        | HNL Chiller Plant Improvements  | 36,510,000               |                    | 36,510,000               |                         | 12,430,000             |                   |              | 12,430,000             | 0                    | 0,209,002    | 0,307,940 | 022,500   | 0         | C     | , ,   |
| AO1xxx-xx              | HNL Elevator & Escalator<br>Improvements  | 19,400,000               |                    | 19,400,000               |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | ) 0   |
| AO1xxx-xx              | HNL Utility Infrastructure Improvements   | 4,171,000                |                    | 4,171,000                |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | 0     |
| AO1xxx-xx              | Honolulu International Airport, 3rd<br>Level Steel Canopy Improvements,<br>Oahu | 3,500,000                | 500,000            | 3,000,000                |                         | 2,450,000              |                   | 350,000      | 2,100,000              | 350,000              | 229,226      | 1,765,775 | 0         | 105,000   | C     | 0     |
| AO1xxx-xx              | Honolulu International Airport,<br>Environmental Impact Statement, Oahu         | 1,500,000                | 1,500,000          |                          |                         | 1,125,000              | 1,125,000         |              |                        | 228,390              | 840,360      | 0         | 56,250    | 0         | C     | 0     |
| AO1xxx-xx              | ITTS 2nd Level Roadway<br>Improvements, HNL                                     | 18,400,000               | 2,400,000          | 16,000,000               |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | ) 0   |
| AO1xxx-xx              | Loading Bridge Mods, Statewide, Ph 2  | 18,500,000               |                    | 18,500,000               |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | 0     |
| AO1xxx-xx              | Perimeter Road Improvements at<br>Honolulu                                      | 2,400,000                | 400,000            | 2,000,000                |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | 0     |
| AO5021-02<br>AO5021-04 | Kalaeloa Airport Improvements   | 10,714,658<br>5,370,000  | 455,000<br>800,000 | 10,259,658<br>4,570,000  | 3,576,021               | 4,284,019<br>5,130,000 |                   | 760,000      | 4,284,019<br>4,370,000 | 4,251,867<br>307,800 | 0<br>484,997 | 4,118,703 | 218,500   | 0         | 0     |       |
| AO5021-04<br>AO5024-01 | Kalaeloa Airport T-Hangars Hangar 110 & Utility System Improvements             | 5,370,000                | 868,422            | 4,451,578                | -                       | 4,950,000              |                   | 818,422      | 4,370,000              | 540,159              | 3,751,495    | 658,346   | 218,500   | 0         |       |       |
| AO50xx-xx              | Kalaeloa Airport Facility Improvements  | 8,400,000                | 1,400,000          | 7,000,000                |                         | 7,980,000              |                   | 1,330,000    | 6,650,000              | 040,100              | 0,701,400    | 877,800   | 6,042,556 | 1,059,644 |       |       |
| AS1011-22              | Airport Development & Programming,<br>FY 05                                     | 500,000                  | 500,000            |                          |                         |                        |                   |              |                        | 0                    | 0            | 077,000   | 0,042,000 | 1,000,044 |       |       |
| AS1037-02              |   | 8,500,000                |                    | 8,500,000                |                         | 6,153,133              |                   |              | 6,153,133              | 209,853              | 5,635,624    | 307,657   | 0         | 0         | 0     | 0     |
| AS1037-05              | Sructural Improvements to Airfield<br>Paving, Statewide                         | 23,320,000               | 1,166,000          | 22,154,000               |                         | 15,620,000             |                   |              | 15,620,000             | 0                    | 0            | 7,418,016 | 7,420,984 | 781,000   | (     | ) 0   |
| AS1041-10              | Architectural & Engineering Support   | 1,000,000                | 1,000,000          |                          |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | , ,   |
| AS1045-01              | Commuter Air Terminal Improvements,<br>Statewide                                | 13,200,000               | 600,000            | 12,600,000               |                         |                        |                   |              | 9,000,000              | 0                    | 2,341,845    | 6,208,155 | 450,000   | 0         |       | 0     |
| AS1050-22              | Part 107 Security, Phase I - MKK, LNY   | 80,000                   | 80,000             |                          |                         |                        |                   |              |                        | 0                    | 0            | 0,200,100 | 430,000   | 0         | 0     | 0     |
| AS1070-02              | Statewide Airport Asbestos Survey and<br>Abatement                              | 2,000,000                | 2,000,000          |                          |                         |                        |                   |              | _                      | 0                    | 0            | 0         | 0         | 0         | C     | 0     |
| AS1080-13              | Architectural Barrier Removal, HNL<br>Phase II                                  | 9,828,274                | 1,526,201          | 8,302,073                | 2,225,224               | 2,739,329              |                   |              | 2,739,329              | 1,438,408            | 0            | 0         | 0         | 0         | C     | 0     |
| AS1080-17              | Architectural Barrier Removal, Phase III<br>Oahu                                | 900,121                  | -                  | 900,121                  |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | ) 0   |
| AS1080-24              | Statewide ABR Phase IV  | 1,005,000                | 500,000            | 505,000                  |                         |                        |                   |              |                        | 0                    | 0            | 0         | 0         | 0         | C     | / 0   |

|                 |   |             |              |              | AIP Spend as of 4/05 | AIP Remain | Planning<br>Grant | Design Grant | Construction<br>Grant |       |         |           |       |       |       |       |
|-----------------|---|-------------|--------------|--------------|----------------------|------------|-------------------|--------------|-----------------------|-------|---------|-----------|-------|-------|-------|-------|
| Project No.     | Title   | CWE         | Design/ Plan | Construction |                      |            |                   |              |                       | fy 06 | fy 07   | fy 08     | fy 09 | fy 10 | fy 11 | fy 12 |
|                 | Statewide Environmental Compliance<br>Measure   | 1,800,000   | 180,000      | 1,620,000    |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| AS1110-06       | CIP Staff Costs   | 4,302,000   | 4,302,000    |              |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| AS1110-06       | CIP Staff Costs   | 3,650,000   | 3,650,000    |              |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| AS1130-05       | Construction Management Support, FY 04  | 250,000     |              | 250,000      |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| AS1130-06       | Statewide CIP Support Services  | 300,000     | 300,000      |              |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| AS1xxx-xx       | Airport Planning Study, Statewide   | 6,000,000   | 6,000,000    |              |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| A C 1 v v v v v | Construction Management Support,<br>Statewide   | 750,000     |              | 750,000      |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| AS1xxx-xx       | Miscellaneous Airport Projects,<br>Statewide  | 18,000,000  | 1,800,000    | 16,200,000   |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| AS1xxx-xx       | Project Definition Reports, Statewide   | 1,000,000   | 1,000,000    |              |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| ASTXXX-XX       | Stormwater Permit Compliance,<br>Statewide  | 5,000,000   |              | 5,000,000    |                      | 3,750,000  |                   |              | 3,750,000             | 0     | 975,769 | 2,774,231 | 0     | 0     | 0     | 0     |
|                 | New Mauka Concourse Group of<br>Projects  | 118,000,000 | 8,300,000    | 109,700,000  |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| New<br>Program  | Elliott Street Support Facility Group of<br>Projects  | 88,000,000  | 6,200,000    | 81,800,000   |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
|                 | Honolulu International Airport,<br>Interisland Maintenance Facility Site<br>Preparation, Oahu | 10,000,000  | 1,100,000    | 8,900,000    |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
|                 | New Diamond Head Concourse Group of Projects  | 394,000,000 | 27,500,000   | 366,500,000  |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| New<br>Program  | New Ewa Concourse Group of Projects   | 236,000,000 | 16,500,000   | 219,500,000  |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| New<br>Program  | Inter-Terminal Concourse Connector &<br>People Mover System Group of<br>Projects              | 434,000,000 | 30,400,000   | 403,600,000  |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| New<br>Program  | New Waikiki Concourse Group of<br>Projects  |             |              |              |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| New<br>Program  | Renovate Central Concourse Group of<br>Projects   | 62,000,000  | 4,300,000    | 57,700,000   |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
|                 | New Diamond Head IAB Group of<br>Projects   | 231,000,000 | 16,000,000   | 215,000,000  |                      |            |                   |              | _                     | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
|                 | Renovate Existing IAB Group of<br>Projects  | 27,000,000  | 1,900,000    | 25,100,000   |                      |            |                   |              |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |
| New<br>Program  | Parking Structure & Ground<br>Transportation Center   | 27,000,000  | -            | 27,000,000   |                      |            |                   | _            |                       | 0     | 0       | 0         | 0     | 0     | 0     | 0     |

TOTAL: 36,413,320 77,507,443 73,869,461 49,493,810 12,984,348 8,106,372

## TABLE A-3

| Project No. | Title  | CWE                    | Design/ Plan         | Construction           | Bonds Spent<br>as of 4/05 | Bonds<br>Remainining | Planning<br>Bonds | Design<br>Bonds | Construction<br>Bonds | fy 06     | fy 07     | fy 08     | fy 09   | fy 10 | fy 11 | fy 12 |
|-------------|--|------------------------|----------------------|------------------------|---------------------------|----------------------|-------------------|-----------------|-----------------------|-----------|-----------|-----------|---------|-------|-------|-------|
| AH1051-20   | Install Security Fencing   | 1,395,000              |                      | 1,395,000              |                           | 300,000              |                   |                 | 300,000               | 285,000   | 15,000    | 0         | 0       | 0     | 0     | 0     |
| AH1052-01   | Part 107 Security, Phase I - ITO                                       | 775,000                | 775,000              |                        |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH1052-03   | ITO Access Control & CCTV Systems                                      | 2,335,000              |                      | 2,335,000              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH1061-13   | Hilo Cargo Facilities  | 18,000,000             | 3,000,000            | 15,000,000             |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH1071-12   | Noise Attenuation Keaukaha<br>Elementary School                        | 2,145,309              | 238,140              | 1,949,169              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH1071-14   | Keaukaha Subdivision Noise Program                                     | 700,000                | 255,250              | 444,750                |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH1071-15   | ITO Noise Monitoring System  | 394,000                | 394,000              |                        |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH1xxx-xx   | Hilo Noise Attenuation, Keaukaha<br>Homes                              | 16,500,000             | 5,500,000            | 11,000,000             |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Hilo Terminal Modernization  | 11,000,000             | 1,000,000            | 10,000,000             |                           |                      |                   |                 |                       | 0         | ,         | 0         | 0       | 0     | 0     | 0     |
|             | Part 107 Security, Phase I - KOA<br>KOA Perimeter Road & Fence, GA     | 1,120,000              | 1,120,000            |                        |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH2050-04   | Lighting   | 2,436,675              |                      | 2,436,675              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH2050-05   | KOA Access Control & CCTV Systems                                      | 2,860,000              |                      | 2,860,000              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH20xx-xx   | Kona Modifications to Terminal   | 37,000,000             | 4,000,000            | 33,000,000             |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH2xxx-xx   | Kona Additional Apron at South Ramp                                    | 8,000,000              | 1,000,000            | 7,000,000              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH2xxx-xx   | Kona ARFF Building and Training<br>Facility                            | 14,600,000             | 1,460,000            | 13,140,000             |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH2xxx-xx   | Kona Centralization of Security<br>Screening                           | 2,400,000              | 400,000              | 2,000,000              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH2xxx-xx   | Kona Expand Baggage Claim Facilities                                   | 4,800,000              | 800,000              | 4,000,000              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH2xxx-xx   | Kona New Terminal and Federal<br>Inspection Facility                   | 55,000,000             | 5,000,000            | 50,000,000             |                           |                      |                   |                 | 45,000,000            | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AH3021-14   | Waimea-Kohala Airport, Part 139<br>Improvements, Hawaii                | 4,759,000              | 715,000              | 4,100,000              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AK1012-06   | Lihue Airport Environmental Impact<br>Statement                        | 1,047,600              | 1,047,600            |                        |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AK1046-23   | Heliport Improvements  | 8,640,585              | 740,585              | 7,900,000              |                           | 7,000,000            |                   | 370,000         | 7,000,000             | 295,075   | 3,324,335 | 3,325,665 | 350,000 | 0     | 0     | 0     |
| AK1046-28   | General Aviation Apron, Phase II,<br>Lihue Airport                     | 15,823,708             | 550,000              | 15,273,708             |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AK1048-01   | Lihue Airport Baggage Claim<br>Improvements                            | 7,515,000              | 405,000              | 7,110,000              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AK1052-01   | Part 107 Security, Phase I - Lihue                                     | 1,580,000              | 1,580,000            |                        |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AK1052-02   | LIH Access Control & CCTV Systems                                      | 2,300,000              |                      | 2,300,000              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Lihue Perimeter Rd & Security Fence                                    | 2,827,690              |                      | 2,827,690              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AK1xxx-xx   | Lihue AC System Improvements   | 7,621,000              |                      | 7,621,000              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Lihue Security Capacity Expansion                                      | 2,400,000              | 400,000              | 2,000,000              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Lihue Terminal Modernization   | 11,000,000             | 1,000,000            | 10,000,000             |                           |                      |                   |                 |                       | 0         | 0         | 0         | ·       | 0     | 0     | , ,   |
|             | Runway Safety Area Improvements  Kahului Airport Heliport Improvements | 8,568,932<br>4,600,000 | 968,932<br>1,000,000 | 7,600,000<br>3,600,000 |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
|             |  |                        |                      |                        |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AM1042-22   | Terminal Improvements, Ph. IA  | 5,455,500              | 1,540,000            | 3,915,500              |                           |                      |                   |                 |                       | 0         | 0         | 0         | 0       | 0     | 0     | 0     |
| AM1042-24   | Terminal Improvements, Ph. IB  | 13,238,719             |                      | 13,238,719             |                           | 4,515,043            |                   |                 | 4,515,043             | 2,144,216 | 2,145,074 | 225,752   | 0       | 0     | 0     | . 0   |

|             |  |            |              |              |                           |                      |                   |                 |                       |         |           |           |         | 1     |       |       |
|-------------|--|------------|--------------|--------------|---------------------------|----------------------|-------------------|-----------------|-----------------------|---------|-----------|-----------|---------|-------|-------|-------|
| Project No. | Fitle  | CWE        | Design/ Plan | Construction | Bonds Spent<br>as of 4/05 | Bonds<br>Remainining | Planning<br>Bonds | Design<br>Bonds | Construction<br>Bonds | fy 06   | fy 07     | fy 08     | fy 09   | fy 10 | fy 11 | fy 12 |
| AM1042-25   | Telecommunications Network for ASAP                          | 180,000    |              | 180,000      |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AM1045-15   | Fuel Storage Site Development                                | 1,399,731  | 56,000       | 1,343,731    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Relocate Hold Cargo Building                                 | 1,890,000  | 1,890,000    | 1,040,731    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AM1052-13   | General Purpose Apron & ASAP Bldg                            | 24,378,204 |              | 24,378,204   |                           | 7,500,000            |                   |                 | 7,500,000             | 56,288  | 5,115,750 | 1,952,963 | 375,000 | 0     | 0     | 0     |
| AM1061-13 F | Perimeter Road Improvements                                  | 1,450,000  |              | 1,450,000    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AM1061-14 H | Kahului Airport, Access Road, Maui                           | 27,335,000 | 1,335,000    | 26,000,000   |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AM1095-01   | OGG Access Control & CCTV Systems                            | 5,117,200  |              | 5,117,200    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Part 107 Security Improvements, OGG                          | 2,000,000  | 2,000,000    |              |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AM1095-06   |  | 20,425,000 |              | 20,425,000   |                           | 11,800,000           |                   |                 | 11,800,000            | 0       | 1,288,029 | 9,921,971 | 590,000 | 0     | 0     | 0     |
|             | Kahului Airport Apron  | 8,000,000  | 1,000,000    | 7,000,000    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Kahului Airport Lease Lots and Rental<br>Car Relocation      | 24,000,000 | 4,800,000    | 19,200,000   |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AIVITXXX-XX | Kahului Airport Noise Monitoring<br>System, Maui             | 400,000    |              | 400,000      |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AMTXXX-XX   | Kahului Apron & Taxiway<br>mprovements                       | 4,255,000  |              | 4,255,000    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Remodel Gates 1-15 at Kahului to ncrease Holdroom Capacity   | 8,400,000  | 1,400,000    | 7,000,000    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AIVI2021-16 | Part 139 Culvert Improvements at<br>Molokai Airport, Molokai | 2,420,000  | 220,000      | 2,200,000    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AM2031-14   | ARFF Station Improvements                                    | 6,805,000  | 805,000      | 6,000,000    |                           | 930,000              |                   | 15,000          | 915,000               | 9,900   | 5,100     | 869,250   | 45,750  | 0     | 0     | 0     |
|             | New Taxiway Lighting System Phase II                         | 1,190,000  | 2,000        | 1,188,000    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AM2042-01   | Security System Access Control w/Link<br>to OGG              | 1,241,700  |              | 1,241,700    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AM3031-01   | Hana Airport, Part 139 Improvements,<br>Maui                 | 4,159,000  | 715,000      | 3,500,000    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | ARFF Station Improvements                                    | 1,200,000  | 150,000      | 1,050,000    |                           | 607,500              |                   | 7,500           | 600,000               | 4,950   | 572,550   | 30,000    | 0       | 0     | 0     | 0     |
| AM4050-01   | Security System Access Control w/Link o OGG                  | 1,275,700  |              | 1,275,700    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Kalaupapa Airport, Part 139<br>mprovements, Molokai          | 4,159,000  | 715,000      | 3,500,000    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AO1011-05   | HIA MP & NCP & Optimization                                  | 800,000    | 800,000      |              |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AO1011-08   | HIA MP & NCP, Ph 2   | 3,400,000  | 3,400,000    |              |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | TTS,3rd Level OST Roadway<br>Strengthening                   | 14,499,571 | 1,905,000    | 12,594,571   |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | TTS, 3rd Level DH Roadway<br>Strengthening                   | 9,148,254  | 447,923      | 8,700,331    |                           | 2,380,416            |                   | 447,923         | 1,932,493             | 502,844 | 1,333,024 | 96,625    | 0       | 0     | 0     | 0     |
|             | Program Management Support                                   | 3,500,000  | 1,200,000    | 2,300,000    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Nater Quality Management                                     | 1,000,000  | 1,000,000    |              |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | HIA Ticket Lobby Canopies                                    | 5,832,463  | 350,763      | 5,481,700    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | nternational Arrivals Building Ceiling<br>Replacement        | 32,258,000 |              | 32,358,000   |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | mprovements to Aircraft Gate Parking Position                | 688,428    | 688,428      |              |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AO1042-21   | Overseas Terminal Improvements,<br>Phase II                  | 12,877,000 | 25,000       | 12,852,000   |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
|             | Ewa & DH Concourse 3rd Level Ceiling Replacement             | 11,256,000 | 1,876,000    | 9,380,000    |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AO1092-16   | Signage & Graphics, Phase IVA                                | 2,133,503  | 727,003      | 1,406,500    |                           |                      |                   |                 | _                     | 0       | 0         | 0         | 0       | 0     | 0     | 0     |
| AO1095-22   | Part 107 Security Improvements, HIA                          | 4,660,000  | 4,660,000    | -            |                           |                      |                   |                 |                       | 0       | 0         | 0         | 0       | 0     | 0     | 0     |

| Project No. Title AO1095-28 Electrical S Security | System Upgrade for TSA                                | CWE        |              |              |             |             |          |        |              |       |       |           |           |           |           |         |
|---|---|------------|--------------|--------------|-------------|-------------|----------|--------|--------------|-------|-------|-----------|-----------|-----------|-----------|---------|
| AO1095-28 Electrical S                            | System Upgrade for TSA                                | CWE        |              |              | Bonds Spent | Bonds       | Planning | Design | Construction |       |       |           |           |           |           |         |
|   | System Upgrade for TSA                                | OWL        | Design/ Plan | Construction | as of 4/05  | Remainining | Bonds    | Bonds  | Bonds        | fy 06 | fy 07 | fy 08     | fy 09     | fy 10     | fy 11     | fy 12   |
|   | 1,3   | 3,066,620  |              | 3,066,620    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1095-29 HNL EDS I                               | Integration Ph I                                      | 67,493,525 | 5,005,000    | 62,488,525   |             | 12,250,000  |          |        | 12,250,000   | 0     | 0     | 5,817,586 | 5,819,914 | 612,500   | 0         | 0       |
| AO1095-30 HIA Access                              | s Control & CCTV Systems                              | 6,955,500  |              | 6,955,500    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1097-15 FIDS & PA                               | System Improvements                                   | 10,647,565 | 760,065      | 9,887,500    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1103-14 Loading Br<br>Statewide                 | ridge Modernization,                                  | 8,990,000  |              | 8,990,000    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1107-15 Air Conditio                            | oning System Improvements                             | 5,000,000  | 2,025,000    | 2,975,000    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1107-16 DH Chiller                              | Plant Replacement                                     | 12,757,405 |              | 12,757,405   |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
|   | ater Loop for AC System                               | 12,600,000 |              | 12,600,000   |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1112-23 Automatic System                        | Vehicle Identification (AVI)                          | 1,500,000  |              | 1,500,000    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1113-17 Terminal R                              | Roadway Improvements                                  | 2,534,957  | 250,000      | 2,284,957    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1133-16 HNL Noise                               | Monitoring System, Phase II                           | 1,090,000  | 1,090,000    |              |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1141-16 Washwater                               | er Containment  | 4,215,680  | 441,162      | 3,774,518    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1141-17 HIA Water                               | Utilities Master Plan                                 | 211,905    | 211,905      |              |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
|   | Facility Improvements                                 | 14,600,000 |              | 14,600,000   |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1xxx-xx HNL ARFF                                |   | 14,600,000 |              | 14,600,000   |             |             |          |        |              | 0     |       | 0         | 0         | 0         | 0         | 0       |
| AO1xxx-xx HNL Chille                              | er Plant Improvements                                 | 36,510,000 |              | 36,510,000   |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1xxx-xx HNL Eleva                               | ator & Escalator<br>ents                              | 19,400,000 |              | 19,400,000   |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1xxx-xx HNL Utility                             | Infrastructure Improvements                           | 4,171,000  |              | 4,171,000    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
|   | nternational Airport, 3rd<br>el Canopy Improvements,  | 3,500,000  | 500,000      | 3,000,000    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
|   | nternational Airport,<br>ental Impact Statement, Oahu | 1,500,000  | 1,500,000    |              |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1xxx-xx ITTS 2nd L                              | Level Roadway<br>ents, HNL                            | 18,400,000 | 2,400,000    | 16,000,000   |             | 10,400,000  |          |        | 10,400,000   | 0     | 0     | 0         | 0         | 4,939,012 | 4,940,988 | 520,000 |
| AO1xxx-xx Loading Br                              | ridge Mods, Statewide, Ph 2                           | 18,500,000 |              | 18,500,000   |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO1xxx-xx Perimeter I<br>Honolulu                 | Road Improvements at                                  | 2,400,000  | 400,000      | 2,000,000    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO5021-02 Kalaeloa A                              |   | 10,714,658 | 455,000      | 10,259,658   |             |             |          |        |              | 0     |       | 0         | 0         | 0         | 0         | 0       |
| AO5021-04 Kalaeloa A                              |   | 5,370,000  | 800,000      | 4,570,000    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AO5024-01 Hangar 110<br>Improveme                 | 0 & Utility System<br>ents                            | 5,320,000  | 868,422      | 4,451,578    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
|   | Airport Facility Improvements                         | 8,400,000  | 1,400,000    | 7,000,000    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AS1011-22<br>FY 05                                | velopment & Programming,                              | 500,000    | 500,000      |              |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
|   | hts & Sign Replacement                                | 8,500,000  |              | 8,500,000    |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AS1037-05 Sructural Ir<br>Paving, Sta             | mprovements to Airfield atewide                       | 23,320,000 | 1,166,000    | 22,154,000   |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
|   | ral & Engineering Support                             | 1,000,000  | 1,000,000    |              |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AS1045-01 Commuter<br>Statewide                   | Air Terminal Improvements,                            | 13,200,000 | 600,000      | 12,600,000   |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
|   | Security, Phase I - MKK, LNY                          | 80,000     | 80,000       |              |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |
| AS1070-02 Statewide Abatement                     | Airport Asbestos Survey and t                         | 2,000,000  | 2,000,000    |              |             |             |          |        |              | 0     | 0     | 0         | 0         | 0         | 0         | 0       |

|                |   |             |              |              |             |             |          |        |              |         |       |       |       | 1     |       |       |
|----------------|---|-------------|--------------|--------------|-------------|-------------|----------|--------|--------------|---------|-------|-------|-------|-------|-------|-------|
|                |   |             |              |              | Bonds Spent | Bonds       | Planning | Design | Construction |         |       |       |       |       |       | 1     |
| Project No.    | Title   | CWE         | Design/ Plan | Construction | as of 4/05  | Remainining | Bonds    | Bonds  | Bonds        | fy 06   | fy 07 | fy 08 | fy 09 | fy 10 | fy 11 | fy 12 |
| AS1080-13      | Architectural Barrier Removal, HNL<br>Phase II  | 9,828,274   | 1,526,201    | 8,302,073    | 995,064     | 1,304,936   |          |        | 1,304,936    | 685,215 | 0     | 0     | 0     | 0     | 0     | 0     |
| AS1080-17      | Architectural Barrier Removal, Phase III<br>Oahu  | 900,121     | -            | 900,121      |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| AS1080-24      | Statewide ABR Phase IV  | 1,005,000   | 500,000      | 505,000      |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| AS1095-03      | Statewide Environmental Compliance<br>Measure   | 1,800,000   | 180,000      | 1,620,000    |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
|                | CIP Staff Costs   | 4,302,000   | 4,302,000    |              |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
|                | CIP Staff Costs   | 3,650,000   | 3,650,000    |              |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| AS1130-05      | Construction Management Support, FY 04  | 250,000     |              | 250,000      |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| AS1130-06      | Statewide CIP Support Services  | 300,000     | 300,000      |              |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | О     |
| AS1xxx-xx      | Airport Planning Study, Statewide   | 6,000,000   | 6,000,000    |              |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| AS1xxx-xx      | Construction Management Support,<br>Statewide   | 750,000     |              | 750,000      |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| AS1xxx-xx      | Miscellaneous Airport Projects,<br>Statewide  | 18,000,000  | 1,800,000    | 16,200,000   |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| AS1xxx-xx      | Project Definition Reports, Statewide   | 1,000,000   | 1,000,000    |              |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| AS1xxx-xx      | Stormwater Permit Compliance,<br>Statewide  | 5,000,000   |              | 5,000,000    |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| New<br>Program | New Mauka Concourse Group of<br>Projects  | 118,000,000 | 8,300,000    | 109,700,000  |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| New<br>Program | Elliott Street Support Facility Group of<br>Projects  | 88,000,000  | 6,200,000    | 81,800,000   |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
|                | Honolulu International Airport,<br>Interisland Maintenance Facility Site<br>Preparation, Oahu | 10,000,000  | 1,100,000    | 8,900,000    |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
|                | New Diamond Head Concourse Group of Projects  | 394,000,000 | 27,500,000   | 366,500,000  |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| New<br>Program | New Ewa Concourse Group of Projects   | 236,000,000 | 16,500,000   | 219,500,000  |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| New<br>Program | Inter-Terminal Concourse Connector &<br>People Mover System Group of<br>Projects              | 434,000,000 | 30,400,000   | 403,600,000  |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| New<br>Program | New Waikiki Concourse Group of<br>Projects  |             |              |              |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| New<br>Program | Renovate Central Concourse Group of<br>Projects   | 62,000,000  | 4,300,000    | 57,700,000   |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| New<br>Program | New Diamond Head IAB Group of<br>Projects   | 231,000,000 | 16,000,000   | 215,000,000  |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| New<br>Program | Renovate Existing IAB Group of<br>Projects  | 27,000,000  | 1,900,000    | 25,100,000   |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| New            | Parking Structure & Ground Transportation Center  | 27,000,000  |              | 27,000,000   |             |             |          |        |              | 0       | 0     | 0     | 0     | 0     | 0     | 0     |
| . rogialli     |   |             |              |              |             |             |          |        |              |         |       | ٠,    |       |       |       | 1     |

TOTAL: 3,983,489 13,798,862 22,239,812 7,180,664 5,551,512 4,940,988 520,000

# **III.** PFC Revenue Forecast

The State is requesting a PFC authority to impose and use in the amount of \$107,035,433. This collection amount is based on a forecast of eligible enplaned passengers over a collection period from approximately February 1, 2007 through June 30, 2011. A reduction of 17% has been applied to the total enplaned passengers to account for future ineligible passengers. The PFC Revenue Forecast also contains a reduction of \$0.11 per eligible enplaned passenger to account for the airline administration fee. **See Table A-4** for the detailed PFC Revenue Forecast.

Table A-4
State of Hawaii Statewide Airports System
PFC Revenue Forecast
(by calendar year)

|   |        | <u>2007</u>    | 2008           | <u>2009</u>    | <u>2010</u>    | 2011 <sup>(4)</sup> | <b>Total</b>  |
|---|--------|----------------|----------------|----------------|----------------|---------------------|---------------|
| Overseas enplanements (1):                          |        |                |                |                |                |                     |               |
| Honolulu International                              |        | 7,175,080      | 7,326,918      | 7,481,970      | 7,640,302      | 3,859,780           |               |
| Kahului   |        | 1,483,542      | 1,525,513      | 1,568,671      | 1,613,051      | 828,923             |               |
| Kona International Airport at Keahole               |        | 515,708        | 540,339        | 566,146        | 593,186        | 306,795             |               |
| Lihue   |        | 265,685        | 283,838        | 303,231        | 323,950        | 166,881             |               |
| Hilo International Airport                          |        | 68,623         | <u>69,211</u>  | <u>69,803</u>  | <u>70,401</u>  | 35,502              |               |
| Total - applicable enplanements                     |        | 9,440,015      | 9,676,608      | 9,920,018      | 10,170,489     | 5,162,380           |               |
| After allowance for non-eligible PFC passengers (2) |        |                |                |                |                |                     |               |
| Honolulu International                              | 83%    | 5,955,316      | 6,081,342      | 6,210,035      | 6,341,451      | 3,203,617           |               |
| Kahului   | 83%    | 1,231,340      | 1,266,176      | 1,301,997      | 1,338,832      | 688,006             |               |
| Kona International Airport at Keahole               | 83%    | 428,037        | 448,481        | 469,901        | 492,344        | 254,640             |               |
| Lihue   | 83%    | 220,519        | 235,586        | 251,682        | 268,878        | 138,511             |               |
| Hilo International Airport                          | 83%    | 56,957         | <u>57,445</u>  | <u>57,937</u>  | 58,433         | 29,467              |               |
| Total   |        | 7,835,213      | 8,031,585      | 8,233,615      | 8,441,505      | 4,284,775           |               |
| Projected PFC revenue @ \$3.00 (3)                  |        |                |                |                |                |                     |               |
| Honolulu International                              | \$3.00 | \$17,865,949   | \$18,244,026   | \$18,630,104   | \$19,024,353   | \$9,610,852         |               |
| Kahului   | \$3.00 | 3,694,020      | 3,798,528      | 3,905,992      | 4,016,496      | 2,064,018           |               |
| Kona International Airport at Keahole               | \$3.00 | 1,284,112      | 1,345,443      | 1,409,703      | 1,477,033      | 763,920             |               |
| Lihue   | \$3.00 | 661,556        | 706,757        | 755,046        | 806,635        | 415,534             |               |
| Hilo International Airport                          | \$3.00 | <u>170,871</u> | <u>172,334</u> | <u>173,810</u> | <u>175,299</u> | 88,400              |               |
| Total projected gross PFC revenue                   |        | \$23,676,508   | \$24,267,089   | \$24,874,656   | \$25,499,816   | \$12,942,726        |               |
| less airline collection fee (\$0.11 per PFC)        |        | (626,817)      | (642,527)      | (658,689)      | (675,320)      | (342,782)           |               |
| Estimated net PFC revenue @ \$3.00                  |        | \$23,049,691   | \$23,624,562   | \$24,215,967   | \$24,824,496   | \$12,599,944        | \$108,314,660 |

<sup>(1)</sup> Enplaned passenger projections based upon Aries Consultants, Ltd. passenger forecasts for the Statewide Airports System dated January 2004.

<sup>(2)</sup> Assumes approximately 17% of the passengers are assumed to flying on a frequent flier award or are considered as non-revenue passengers

<sup>(3)</sup> Assuming the imposition of PFCs is effective January 1, 2007.

<sup>(4)</sup> Assumes collection for approximately 6 months in 2011 (January 1 through June 30).

<sup>(5)</sup> Based on ATA 737-800 daily service between OAK and ITO beginning April 1, 2006. 737-800 carries 189 passengers.

# IV. Description of Projects, Proposed Application

Aircraft Rescue and Fire Fighting (ARFF) Facilities Improvements Honolulu International Airport, Honolulu, Oahu, Hawaii

**PROJECT DESCRIPTION:** This project will construct improvements necessary to renovate the ARFF stations, construct enclosures(s) for the new and reserve ARFF vehicles and other related improvements. This project also includes funds for construction management services. Improvements to the ARFF stations include a new apparatus bay, storage area, alarm/control room, new vehicle enclosure, a 10,000-gallon fuel tank for generator and vehicle refueling, new vehicle maintenance building, A.C. pavement and related site improvements.

**PROJECT JUSTIFICATION:** Part 139.319 outlines the performance requirement for ARFF vehicles to respond within 3 minutes from the time of receiving an alarm; the requirement for ARFF vehicles to be maintained so as to be operationally capable of performing functions required during all air carrier operations; and, the requirements for personnel training. To accommodate the new and existing vehicles, as well as meet the Part 139 requirements, major renovations to the ARFF stations are necessary.

**PROJECT OBJECTIVE:** This project will preserve and enhance safety of the national air transportation system by bringing Honolulu International Airport into compliance with the 49 CFR Part 139 certification requirements and providing updated facilities for fire training procedures and improvements to the current facility.

**ESTIMATED PROJECT IMPLEMENTATION DATE**: January 15, 2007 (Construction start date)

**ESTIMATED PROJECT COMPLETION DATE**: January 15, 2008 (Construction completion date)

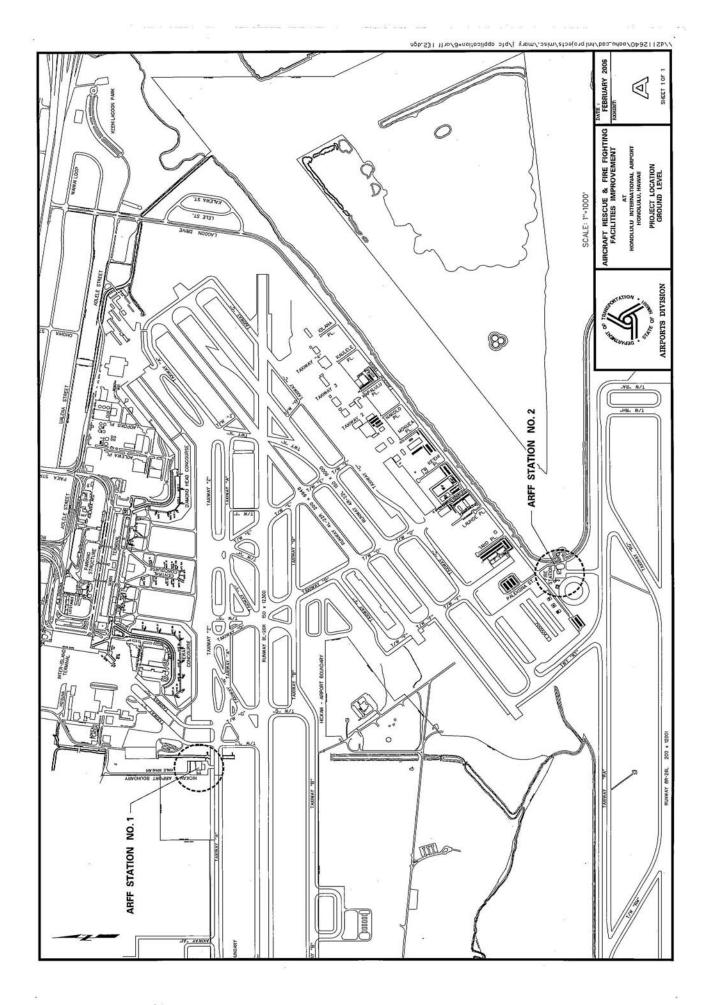
PFC LEVEL OF COLLECTION: \$3.00

# **FINANCING PLAN:**

TOTAL PROJECT COST:

| PFC FUNDS:      | Pay-as-you-go                       | \$  | 12,600,000 |
|-----------------|-------------------------------------|-----|------------|
|                 | Bond Capital                        | \$  |            |
|                 | Bond Financing & Interest           | \$_ |            |
| SUBTOTAL PFC F  | UNDS:                               | \$  | 12,600,000 |
| EXISTING AIP FU | NDS:                                |     |            |
| ANTICIPATED AII | PFUNDS (List Each Year Separately): |     |            |
| SUBTOTAL ANTIO  | CIPATED AIP FUNDS:                  | \$  |            |
| OTHER FUNDS:    | Special Funds                       | \$_ |            |
| SUBTOTAL OTHE   | 1                                   | \$  |            |
|                 |                                     |     |            |

\$ 12,600,000



# Elevator and Escalator Improvements Honolulu International Airport, Honolulu, Oahu, Hawaii

# PROJECT DESCRIPTION:

This project provides for replacement of the existing elevators and escalators and other related improvements throughout Honolulu International Airport. The project also includes construction management services.

# **PROJECT JUSTIFICATION:**

Nearly sixty percent (60%) of the elevators and seventy-five percent (75%) of the existing escalators are approximately twenty years or older. Key components of the equipment are scarce and obsolete. Equipment failure is becoming a more frequent occurrence. Elevators and escalators have an average life cycle of 20 to 25 years.

# **PROJECT OBJECTIVE:**

The project will ensure compliance with ADA and emergency access requirements, and provide for the movement of passengers throughout Honolulu International Airport as well as preserve capacity of the terminals at Honolulu International Airport by upgrading and rehabilitating common-use areas.

**ESTIMATED PROJECT IMPLEMENTATION DATE**: January 15, 2007 (Construction start date)

**ESTIMATED PROJECT COMPLETION DATE**: January 15, 2008 (Construction completion date)

\$ 19,400,000

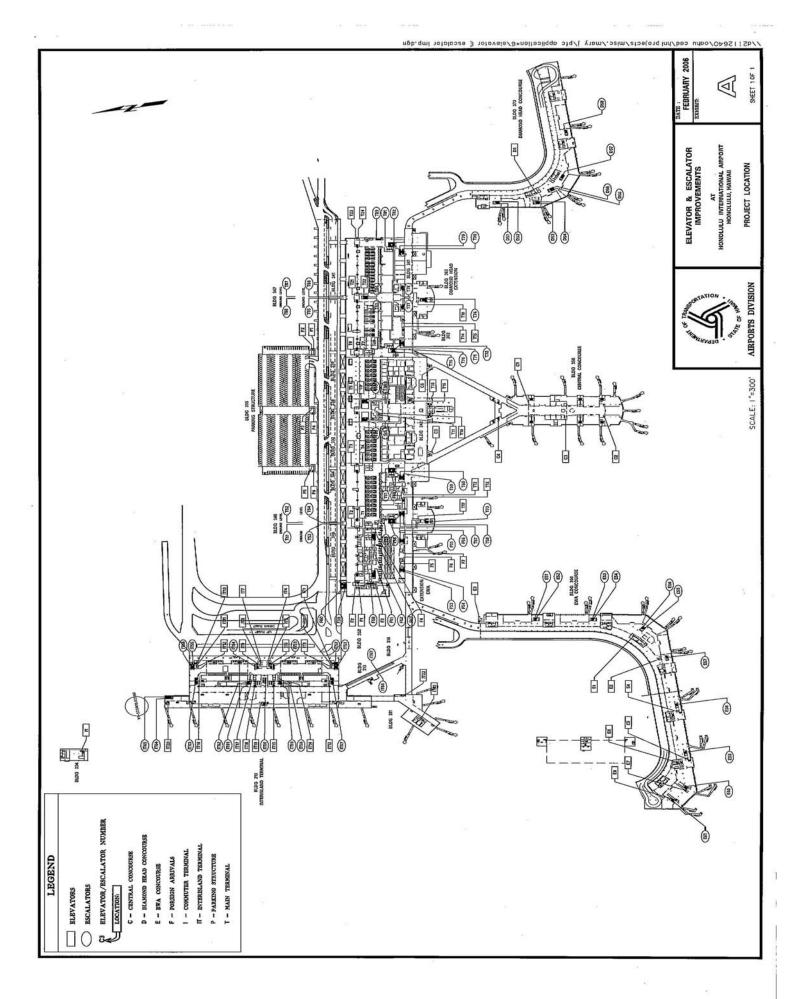
PFC LEVEL OF COLLECTION: \$3.00

# **FINANCING PLAN:**

PFC FUNDS:

| TICIONDS.                           | 1 dy ds you go            | Ψ 12,400,000  |
|-------------------------------------|---------------------------|---------------|
|                                     | Bond Capital              | \$            |
|                                     | Bond Financing & Interest | \$            |
| SUBTOTAL F                          | <u> </u>                  | \$ 19,400,000 |
| EXISTING AIP FUN<br>ANTICIPATED AIP |                           |               |
| OTHER FUNDS:                        | State Special Funds       | \$            |
| SUBTOTAL (                          | OTHER FUNDS:              | <u>\$</u>     |
| TOTAL PROJECT                       | COST:                     | \$ 19,400,000 |

Pay-as-vou-go



# Loading Bridge Replacement Honolulu International Airport, Honolulu, Oahu, Hawaii

**PROJECT DESCRIPTION:** This project provides for the replacement of the passenger loading bridges at the gates in Honolulu International Airport including other improvements related to the loading bridges and construction management services.

**PROJECT JUSTIFICATION:** Replacement of the aged, deteriorating passenger loading bridges in the Overseas Terminal will improve safety as well as the passenger experience and preserve capacity at Honolulu International Airport.

**PROJECT OBJECTIVE:** This project will preserve capacity by upgrading common-use areas, specifically the passenger loading bridges in the Overseas Terminal at Honolulu International Airport.

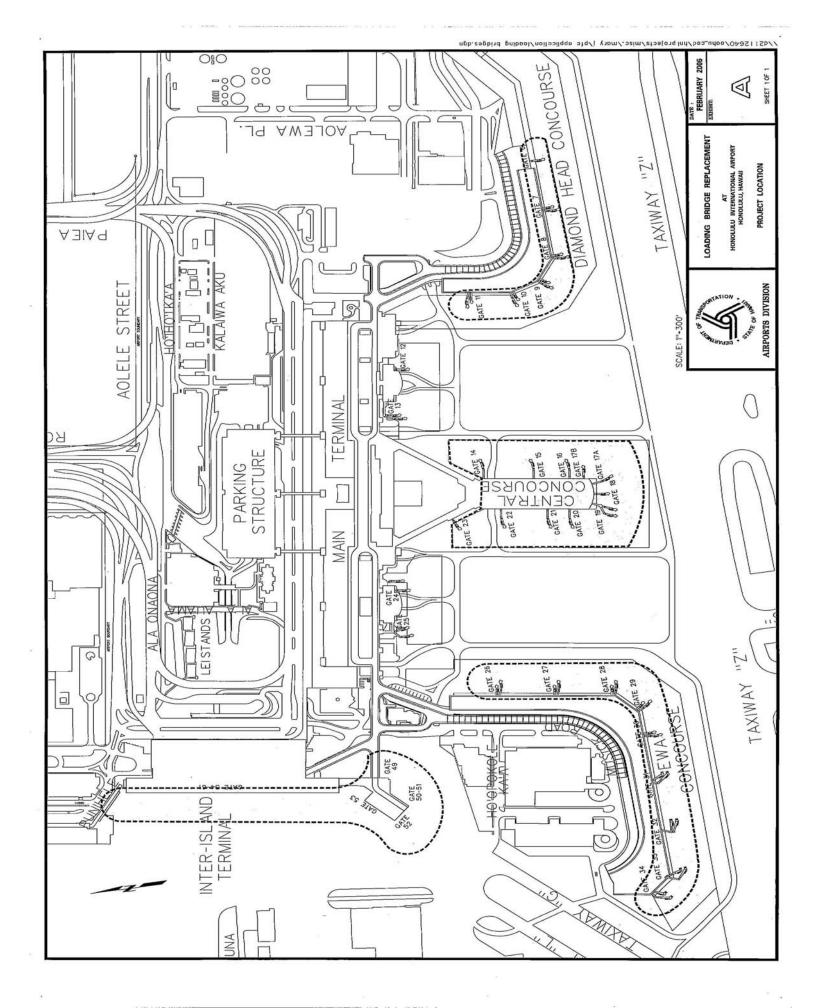
**ESTIMATED PROJECT IMPLEMENTATION DATE:** November 15, 2007 (Construction start date)

**ESTIMATED PROJECT COMPLETION DATE:** May 15, 2008 (Construction completion date)

PFC LEVEL OF COLLECTION: \$3.00

**FINANCING PLAN:** 

| PFC FUNDS:        | Pay-as-you-go             | \$ 14,00 | 00,000 |
|-------------------|---------------------------|----------|--------|
|                   | Bond Capital              | \$       |        |
|                   | Bond Financing & Interest | \$       |        |
| SUBTOTAL P        | FC FUNDS:                 | \$ 14,00 | 00,000 |
| EXISTING AIP FUND | OS:                       |          |        |
| ANTICIPATED AIP F | TUNDS                     |          |        |
| SUBTOTAL A        | NTICIPATED AIP FUNDS:     | \$       |        |
| OTHER FUNDS:      | State Special Funds       | \$       |        |
| SUBTOTAL O        | THER FUNDS:               | \$       |        |
| TOTAL PROJ        | IECT COST:                | \$ 14,00 | 00,000 |



# International Arrivals Building (IAB) Ceiling Replacement Honolulu International Airport, Honolulu, Oahu, Hawaii

**PROJECT DESCRIPTION:** This project provides for replacement of ceiling areas in the International Arrivals Building including the removal of asbestos materials and other related improvements. The project also includes construction management services.

**PROJECT JUSTIFICATION:** This project will replace the ceiling areas containing asbestos materials and that have been damaged and stained from many years of leaks caused by deteriorated drain lines and roof leaks.

**PROJECT OBJECTIVE:** This project will address health and safety issues caused by damage to ceiling materials containing asbestos. The project will preserve capacity by upgrading and rehabilitating common-use areas within the International Arrivals Building with the removal of asbestos-containing materials and replacement of the damaged and deteriorated ceiling areas.

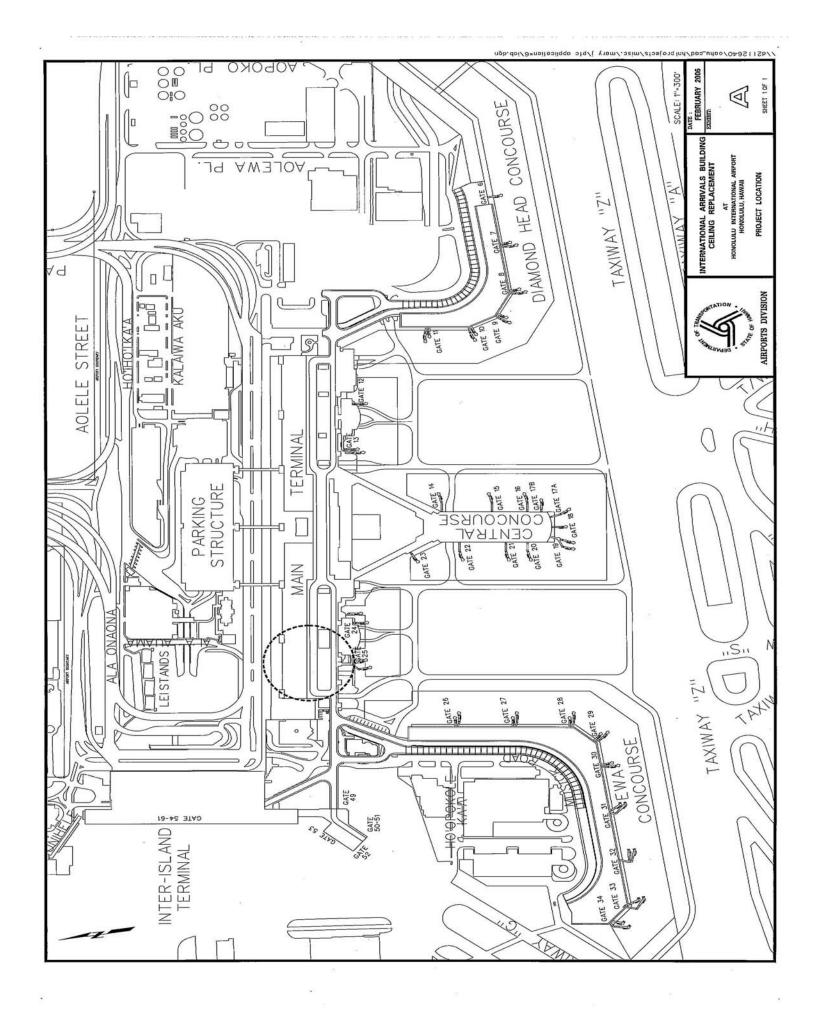
**ESTIMATED PROJECT IMPLEMENTATION DATE:** December 15, 2007 (Construction start date)

**ESTIMATED PROJECT COMPLETION DATE:** December 15, 2008 (Construction completion date)

PFC LEVEL OF COLLECTION: \$3.00

# **FINANCING PLAN:**

| PFC FUNDS:                      | Pay-as-you-go<br>Bond Capital | \$<br>\$   | 25,435,433 |
|---------------------------------|-------------------------------|------------|------------|
|                                 | Bond Financing & Interest     | \$_        |            |
| *** SUBTOTAL PFC FUNDS:         |                               |            | 25,435,433 |
| EXISTING AIP F<br>ANTICIPATED A |                               |            |            |
| *** SUBTOTAL                    | ANTICIPATED AIP FUNDS:        | \$         |            |
| OTHER FUNDS:                    | State Special Funds           | \$         | 6,822,567  |
| *** SUBTOTAL                    | OTHER FUNDS:                  | \$ <u></u> | 6,822,567  |
| *** TOTAL PRO                   | OJECT COST:                   | \$         | 32,258,000 |



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# Air Conditioning System Improvements, Phase II Honolulu International Airport, Honolulu, Oahu, Hawaii

# PROJECT DESCRIPTION:

This project provides for the replacement and upgrade of the airport chiller plants in the Overseas Terminal and other improvements related to the air conditioning system at Honolulu International Airport.

# PROJECT JUSTIFICATION:

The airport chiller plants in the Overseas Terminal and the Ewa Concourse areas are nearly thirty years old and under capacity. It is approaching the end of its useful life; therefore, replacement should be made since parts are beginning to fail. A connecting loop to the chiller plants located in the Overseas Terminal, Diamond Head Concourse and the Ewa Concourses is being installed in another project. Replacement of the chiller plants with the addition of the connecting loop eliminates the need for all three plants to run at all times and still provide cooling for the entire terminal building. Currently, if any chiller plant were to malfunction, and subsequently shut-off, the corresponding service area would be without air conditioning. With installation of the new chiller plants and connecting service loop, all areas of the airport will be provided with air conditioning in the event of any malfunction in any one of the three chiller plants.

Replacement of the old system will make the system more energy efficient. Connecting the Overseas Terminal chiller plant with the Diamond Head and Ewa concourse chiller plants will provide roughly fifteen percent, or more, in operating cost savings. During low use periods, two of the three chiller plants would be able to be shut-off while still maintaining chilled air for the three areas. Performing maintenance would be easier since shutting off a chiller plant would not mean shutting off air conditioning in that area. It is estimated that both phases of the upgrade and renovation of the air conditioning system will save approximately \$1.1 million in operating costs per year.

# **PROJECT OBJECTIVE:**

This project will enhance capacity at the airport by providing air conditioning infrastructure capability for current and future building needs as the airport capacity increases.

The project also ensures continuous air conditioning in the Overseas Terminal for passenger and tenant comfort. Not connecting the three chiller plants would mean status quo for operational costs of the airport. Refurbishment of the system is not an option due to technology and efficiency. A rough estimate of fifteen percent (15%) in operational savings is anticipated.

**ESTIMATED PROJECT IMPLEMENTATION DATE** (Month and Year): March 15, 2007 (Construction start date)

ESTIMATED PROJECT COMPLETION DATE (Month and Year): March 15, 2009

(Construction completion date)

PFC LEVEL OF COLLECTION: \$3.00

**FINANCING PLAN:** 

PFC FUNDS: Pay-as-you-go \$33,600,000

Bond Capital

Bond Financing & Interest \$\_\_\_\_\_

\*\*\* SUBTOTAL PFC FUNDS: \$ 33,600,000

**EXISTING AIP FUNDS:** 

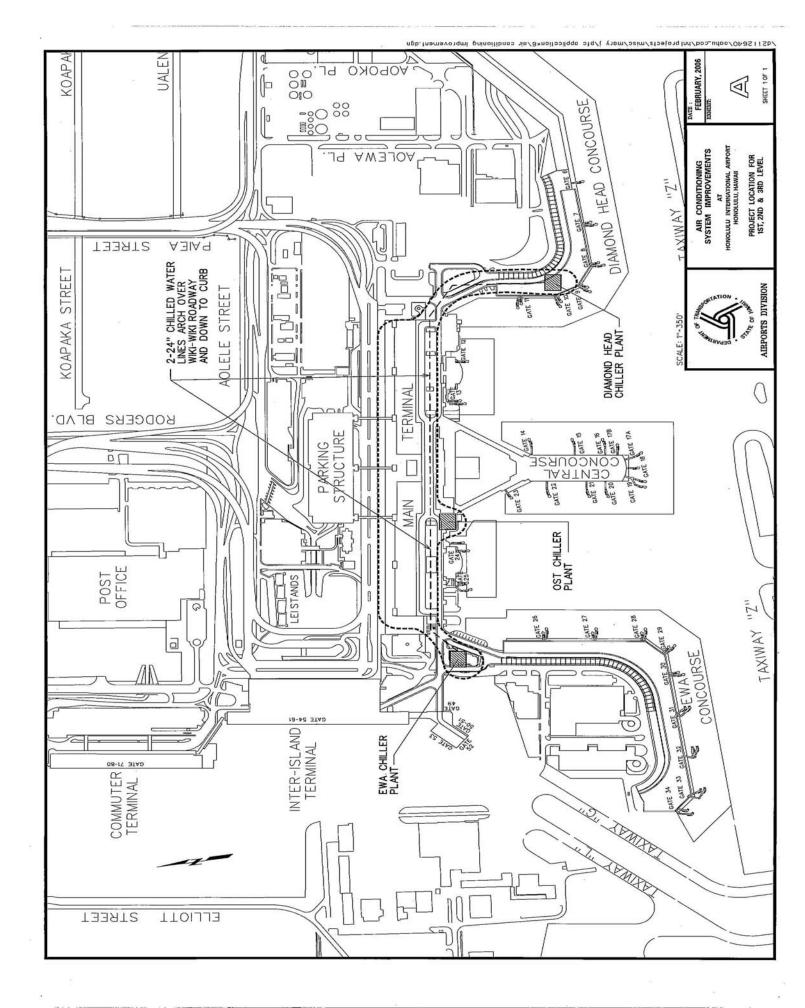
ANTICIPATED AIP FUNDS:

\*\*\* SUBTOTAL ANTICIPATED AIP FUNDS: \$

OTHER FUNDS: State Special Funds <u>\$ 2,910,000</u>

\*\*\* SUBTOTAL OTHER FUNDS: \$ 2,910,000

\*\*\* TOTAL PROJECT COST: \$ 36,510,000



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# **Stand-Alone PFC Administrative Costs**

# PROJECT DESCRIPTION:

This project provides for the costs associated with the preparation of the PFC applications and the accounting, quarterly reporting, and the auditing of the PFCs relating to this application. The project includes the cost of outside consultants, auditors and airport accounting staff to prepare PFC reports over the life of the PFC program for this application (estimated to be from October 2006 to October 2011).

# PROJECT JUSTIFICATION:

This project will reimburse the necessary costs associated with the preparation of PFC applications and amendments, the collection, handling and remittance of PFC revenue by air carriers, and reporting and audit requirements for the PFC program. The project includes the cost of outside consultants, auditors and airport accounting and engineering staff to prepare PFC reports over the life of the PFC program for this application.

A letter MUST be submitted to the FAA each year of the PFC collection and/or use certifying that the funds expended for the part and full time positions are directly and exclusively used for PFC administrative tasks during the preceding year, along with a record showing the hours spent on each major PFC related task listed in the description of this project during that year.

Unless authorized by the PFC regulation, these direct costs for administering the PFC program do not include costs associated with operations and maintenance to support the position, general purpose equipment such as computer hardware, nor benefits including, but not limited to leave, retirement, or overhead. It also does not include project management activities.

# **PROJECT OBJECTIVE:**

This project is intended to reimburse the State of Hawaii for the reasonable and necessary costs of administering the PFC program for the duration of the PFC collection and use period for this application, which is estimated to be from October 2006 through October 2011.

**ESTIMATED PROJECT IMPLEMENTATION DATE** (Month and Year): October 1, 2006 (Estimated FAD date)

**ESTIMATED PROJECT COMPLETION DATE** (Month and Year): October 1, 2011 (Application closure date)

PFC LEVEL OF COLLECTION: \$3.00

# FINANCING PLAN:

| PFC FUNDS:                          | Pay-as-you-go<br>Bond Capital<br>Bond Financing & Interest | \$<br>\$<br>\$_ | 600,000 |
|-------------------------------------|--|-----------------|---------|
| *** SUBTOTAL PFC FUNDS:             |  |                 | 600,000 |
| EXISTING AIP FUN<br>ANTICIPATED AIP |  |                 |         |
| *** SUBTOTAL AN                     | TICIPATED AIP FUNDS:                                       | \$              |         |
| OTHER FUNDS:                        | State Special Funds  | \$_             |         |
| *** SUBTOTAL OT                     | \$   |                 |         |
| *** TOTAL PROJE                     | CCT COST:  | \$              | 600,000 |

### V. PFC Timeline for Proposed Application (Amended 3/15/06)

| Action to be Taken   | Responsibility | No. of Days<br><u>Required</u> | Begin Date       | End Date         |
|--|----------------|--------------------------------|------------------|------------------|
| Notice of Consultation Meeting   | DOTA           | 30 Days                        | March 15, 2006   | April 26, 2006   |
| Air Carrier acknowledgement of meeting notice                                      | Air Carriers   | 30 Days                        | March 15, 2006   | April 26, 2006   |
| Consultation Meeting   | DOTA           | 1 Day                          | April 26, 2006   | April 26, 2006   |
| Air Carrier Comment Period after the Consultation Meeting                          | Air Carriers   | 30 Days                        | April 26, 2006   | May 26, 2006     |
| State of Hawaii submits PFC Application to the FAA                                 | DOTA           | 7 Days                         | May 26, 2006     | June 1, 2006     |
| FAA review for substantial completion and State of Hawaii to correct, if necessary | FAA/DOTA       | 30 Days                        | June 1, 2006     | July 1, 2006     |
| FAA approval period  | FAA            | 120 Days                       | July 1, 2006     | November 1, 2006 |
| FAA Record of Decision (ROD)   | FAA            | 1 Day                          | November 1, 2006 | November 1, 2006 |
| Notice to Air Carriers of<br>Charge Effective Date                                 | DOTA           | 60 Days                        | November 1, 2006 | January 1, 2007  |

Estimated Charge Effective Date: January 1, 2007 (must be the 1st day of the month that is at least 60 days form the date of the ROD)